



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

June 09, 2019

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

RE: 18-08 McLoughlin 2019 Lead Testing

Order No.: 19050626

Dear Andy Chasteen:

Neilson Research Corporation received 154 sample(s) on 5/15/2019 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#: 19050626
Date: 6/9/2019

CLIENT: Medford School District

Project: 18-08 McLoughlin 2019 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.

Analytical comments for Sample ID 19050626-144: The sample is not reported because the sink was disabled and not in use at the time of sampling. TRS

Original



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Analytical Report

WO#: 19050626

Date Reported: 6/9/2019

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-001 **Client Sample ID:** Rm 223 (Ceramics)-Sink-(N Island)
Collection Date: 5/15/2019 5:32:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 223 (Ceramics)-Sink-(N Island)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00185		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-002 **Client Sample ID:** Rm 223 (Ceramics)-Sink-(S Island)
Collection Date: 5/15/2019 5:32:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 223 (Ceramics)-Sink-(S Island)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000929		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-003 **Client Sample ID:** Rm 223 (Ceramics)-Sink-(On E Wall-N)
Collection Date: 5/15/2019 5:32:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 223 (Ceramics)-Sink-(On E Wall-N)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000491		0.000103	mg/L	1	6/3/2019	0.0150	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		

Results are out of the EPA limits

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Analytical Report

WO#: 19050626

Date Reported: 6/9/2019

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-004 **Client Sample ID:** Rm 223 (Ceramics)-Sink-(On E Wall-S)
Collection Date: 5/15/2019 5:32:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 223 (Ceramics)-Sink-(On E Wall-S)

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000590		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-005 **Client Sample ID:** Rm 224-Sink (Handwash-N Wall)
Collection Date: 5/15/2019 5:37:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 224-Sink (Handwash-N Wall)

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000742		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-006 **Client Sample ID:** Rm 224-Sink (On E Wall-L)
Collection Date: 5/15/2019 5:37:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 224-Sink (On E Wall-L)

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000825		0.000103	mg/L	1	6/3/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-007 **Client Sample ID:** Rm 224-Sink (On E Wall-Center)
Collection Date: 5/15/2019 5:38:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 224-Sink (On E Wall-Center)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00159		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-008 **Client Sample ID:** Rm 224-Sink (On E Wall-R)
Collection Date: 5/15/2019 5:38:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 224-Sink (On E Wall-R)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00218		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-009 **Client Sample ID:** Outside Rm 224 Womens RR-Sink (L)
Collection Date: 5/15/2019 5:40:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Outside Rm 224 Womens RR-Sink (L)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00232		0.000103	mg/L	1	6/3/2019	0.0150	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
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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-010 **Client Sample ID:** Outside Rm 224 Womens RR-Sink (R)
Collection Date: 5/15/2019 5:40:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Outside Rm 224 Womens RR-Sink (R)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00205		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-011 **Client Sample ID:** Outside Rm 224 Womens RR-Sink (C)
Collection Date: 5/15/2019 5:40:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Outside Rm 224 Womens RR-Sink (C)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00239		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-012 **Client Sample ID:** Outside Rm 224 Mens RR-Sink (L)
Collection Date: 5/15/2019 5:42:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Outside Rm 224 Mens RR-Sink (L)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00156		0.000103	mg/L	1	6/3/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-013 **Client Sample ID:** Outside Rm 224 Mens RR-Sink (R)
Collection Date: 5/15/2019 5:42:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Outside Rm 224 Mens RR-Sink (R)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00352		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-014 **Client Sample ID:** Outside Rm 224 Mens RR-Sink (C)
Collection Date: 5/15/2019 5:42:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Outside Rm 224 Mens RR-Sink (C)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00373		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-015 **Client Sample ID:** Rm 220 B-Sink
Collection Date: 5/15/2019 5:44:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 220 B-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00223		0.000103	mg/L	1	6/3/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-016 **Client Sample ID:** Rm 220 B Unisex RR-Sink
Collection Date: 5/15/2019 5:45:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 220 B Unisex RR-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00289		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-017 **Client Sample ID:** Rm 220 A-Sink
Collection Date: 5/15/2019 5:46:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 220 A-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00216		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-018 **Client Sample ID:** Rm 225-Sink
Collection Date: 5/15/2019 5:48:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 225-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00203		0.000103	mg/L	1	6/3/2019	0.0150	A

QUALIFIERS

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits

- C1 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 Interference
- PL Permit Limit

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Analytical Report

WO#: 19050626

Date Reported: 6/9/2019

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-019 **Client Sample ID:** Rm 226-Sink
Collection Date: 5/15/2019 5:49:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 226-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00242		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-020 **Client Sample ID:** Rm 227-Sink
Collection Date: 5/15/2019 5:50:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 227-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000992		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-021 **Client Sample ID:** Rm 217-Sink
Collection Date: 5/15/2019 5:57:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 217-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000878		0.000103	mg/L	1	6/3/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-022 **Client Sample ID:** Rm 218-Sink
Collection Date: 5/15/2019 5:58:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 218-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000743		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-023 **Client Sample ID:** Rm 216-Sink
Collection Date: 5/15/2019 5:58:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 216-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00121		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-024 **Client Sample ID:** Rm 215 (Culinary)-Sink (Utility in Storage)
Collection Date: 5/15/2019 5:59:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 215 (Culinary)-Sink (Utility in Storage)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00731		0.000103	mg/L	1	6/3/2019	0.0150	A

QUALIFIERS

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits

- C1 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 Interference
- PL Permit Limit

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-025 **Client Sample ID:** Rm 229-Sink
Collection Date: 5/15/2019 6:00:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 229-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00174		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-026 **Client Sample ID:** Rm 230-Sink (N)
Collection Date: 5/15/2019 5:57:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 230-Sink (N)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00190		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-027 **Client Sample ID:** Rm 230-Sink (S)
Collection Date: 5/15/2019 5:57:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Rm 230-Sink (S)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00189		0.000103	mg/L	1	6/3/2019	0.0150	A

QUALIFIERS

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits

- C1 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 Interference
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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-028 **Client Sample ID:** Across From Rm 230 Mens RR-Sink (L)
Collection Date: 5/15/2019 5:32:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Across From Rm 230 Mens RR-Sink (L)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000620		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-029 **Client Sample ID:** Across From Rm 230 Mens RR-Sink (C)
Collection Date: 5/15/2019 5:32:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Across From Rm 230 Mens RR-Sink (C)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00194		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-030 **Client Sample ID:** Across From Rm 230 Mens RR-Sink (R)
Collection Date: 5/15/2019 5:33:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Across From Rm 230 Mens RR-Sink (R)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00333		0.000103	mg/L	1	6/3/2019	0.0150	A

QUALIFIERS	*	Value exceeds Maximum Contaminant Level.	CL	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
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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
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Sample Information:

Lab ID: 19050626-031 **Client Sample ID:** Across From Rm 230 Womens RR-Sink (L)
Collection Date: 5/15/2019 5:34:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Across From Rm 230 Womens RR-Sink (L)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000779		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-032 **Client Sample ID:** Across Rm 230 Womens RR-Sink (C)
Collection Date: 5/15/2019 5:34:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Across Rm 230 Womens RR-Sink (C)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00343		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-033 **Client Sample ID:** Across Rm 230 Womens RR-Sink (R)
Collection Date: 5/15/2019 5:35:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Across Rm 230 Womens RR-Sink (R)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00304		0.000103	mg/L	1	6/3/2019	0.0150	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		

Results are out of the EPA limits

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Analytical Report

WO#: 19050626

Date Reported: 6/9/2019

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-034 **Client Sample ID:** Rm 231-Sink (L-W Wall)
Collection Date: 5/15/2019 5:37:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 231-Sink (L-W Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00299		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-035 **Client Sample ID:** Rm 231-Sink (R-W Wall)
Collection Date: 5/15/2019 5:38:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 231-Sink (R-W Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00193		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-036 **Client Sample ID:** Rm 231-Sink (L-N Wall)
Collection Date: 5/15/2019 5:39:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 231-Sink (L-N Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00231		0.000103	mg/L	1	6/3/2019	0.0150	A

QUALIFIERS

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits

- C1 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 Interference
- PL Permit Limit

Results are out of the EPA limits

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-037 **Client Sample ID:** Rm 231-Sink (R-N Wall)
Collection Date: 5/15/2019 5:40:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 231-Sink (R-N Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00256		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-038 **Client Sample ID:** Rm 231-Sink (L-E Wall)
Collection Date: 5/15/2019 5:41:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 231-Sink (L-E Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00160		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-039 **Client Sample ID:** Rm 231-Sink (C-E Wall)
Collection Date: 5/15/2019 5:42:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 231-Sink (C-E Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00207		0.000103	mg/L	1	6/3/2019	0.0150	A

QUALIFIERS

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits

- C1 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 Interference
- PL Permit Limit

Results are out of the EPA limits

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-040 **Client Sample ID:** Rm 231-Sink (R-E Wall)
Collection Date: 5/15/2019 5:43:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 231-Sink (R-E Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00176		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-041 **Client Sample ID:** Rm 231-Sink (Island)
Collection Date: 5/15/2019 5:44:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 231-Sink (Island)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.0546	*	0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-042 **Client Sample ID:** Rm 231/232 Storage Rm-Sink
Collection Date: 5/15/2019 5:45:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 231/232 Storage Rm-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000781		0.000103	mg/L	1	6/3/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-043 **Client Sample ID:** Rm 232-Sink (R-W Wall)
Collection Date: 5/15/2019 5:46:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 232-Sink (R-W Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000779		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-044 **Client Sample ID:** Rm 232-Sink (L-W Wall)
Collection Date: 5/15/2019 5:47:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 232-Sink (L-W Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000775		0.000103	mg/L	1	6/3/2019	0.0150	A

Lab ID: 19050626-045 **Client Sample ID:** Rm 232-Sink (R-S Wall)
Collection Date: 5/15/2019 5:48:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 232-Sink (R-S Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00131		0.000103	mg/L	1	6/4/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-046 **Client Sample ID:** Rm 232-Sink (L-S Wall)
Collection Date: 5/15/2019 5:49:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 232-Sink (L-S Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000770		0.000103	mg/L	1	6/4/2019	0.0150	A

Lab ID: 19050626-047 **Client Sample ID:** Rm 232-Sink (R-E Wall)
Collection Date: 5/15/2019 5:50:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 232-Sink (R-E Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00287		0.000103	mg/L	1	6/4/2019	0.0150	A

Lab ID: 19050626-048 **Client Sample ID:** Rm 232-Sink (C-E Wall)
Collection Date: 5/15/2019 5:51:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 232-Sink (C-E Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00145		0.000103	mg/L	1	6/4/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-049 **Client Sample ID:** Rm 232-Sink (L-E Wall)
Collection Date: 5/15/2019 5:51:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 232-Sink (L-E Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000575		0.000103	mg/L	1	6/4/2019	0.0150	A

Lab ID: 19050626-050 **Client Sample ID:** Rm 232-Sink (Island)
Collection Date: 5/15/2019 5:52:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 232-Sink (Island)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.0340	*	0.000103	mg/L	1	6/4/2019	0.0150	A

Lab ID: 19050626-051 **Client Sample ID:** Rm 200-Sink
Collection Date: 5/15/2019 5:53:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 200-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00103		0.000103	mg/L	1	6/4/2019	0.0150	A

QUALIFIERS	*	Value exceeds Maximum Contaminant Level.	CL	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-052 **Client Sample ID:** Rm 202-Sink (L-N Wall)
Collection Date: 5/15/2019 5:56:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 202-Sink (L-N Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00113		0.000103	mg/L	1	6/4/2019	0.0150	A

Lab ID: 19050626-053 **Client Sample ID:** Rm 202-Sink (Center-N Wall)
Collection Date: 5/15/2019 5:57:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 202-Sink (Center-N Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00148		0.000103	mg/L	1	6/4/2019	0.0150	A

Lab ID: 19050626-054 **Client Sample ID:** Rm 202-Sink (Island)
Collection Date: 5/15/2019 5:58:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 202-Sink (Island)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000496		0.000103	mg/L	1	6/4/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-055 **Client Sample ID:** Rm 202-Sink (R-N Wall)
Collection Date: 5/15/2019 5:59:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 202-Sink (R-N Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000795		0.000103	mg/L	1	6/4/2019	0.0150	A

Lab ID: 19050626-056 **Client Sample ID:** Rm 202/204 Storage Rm-Sink
Collection Date: 5/15/2019 6:00:00 AM **Collected By:** Gary Severe
Matrix: Drinking Water **Sample Location:** Rm 202/204 Storage Rm-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00232		0.000103	mg/L	1	6/4/2019	0.0150	A

Lab ID: 19050626-057 **Client Sample ID:** Outside Athletic Storage Bldg Mens RR-Sink
Collection Date: 5/15/2019 5:29:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Outside Athletic Storage Bldg Mens RR-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00109		0.000103	mg/L	1	6/4/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-058 **Client Sample ID:** O/S Athletic Storage Bldg Womens RR-Sink
Collection Date: 5/15/2019 5:31:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** O/S Athletic Storage Bldg Womens RR-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00157		0.000103	mg/L	1	6/4/2019	0.0150	A

Lab ID: 19050626-059 **Client Sample ID:** Outside Black Gym Mens RR-Sink (L)
Collection Date: 5/15/2019 5:40:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Outside Black Gym Mens RR-Sink (L)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00170		0.000103	mg/L	1	6/4/2019	0.0150	A

Lab ID: 19050626-060 **Client Sample ID:** Outside Black Gym Mens RR-Sink (Center)
Collection Date: 5/15/2019 5:41:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Outside Black Gym Mens RR-Sink (Center)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00205		0.000103	mg/L	1	6/4/2019	0.0150	A

QUALIFIERS

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits

- C1 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 Interference
- PL Permit Limit

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-061 **Client Sample ID:** Outside Black Gym Mens RR-Sink (R)
Collection Date: 5/15/2019 5:41:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Outside Black Gym Mens RR-Sink (R)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00222		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-062 **Client Sample ID:** Outside Black Gym Womens RR-Sink (1)
Collection Date: 5/15/2019 5:43:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Outside Black Gym Womens RR-Sink (1)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00206		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-063 **Client Sample ID:** Outside Black Gym Womens RR-Sink (2)
Collection Date: 5/15/2019 5:43:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Outside Black Gym Womens RR-Sink (2)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00535		0.000103	mg/L	1	6/5/2019	0.0150	A

QUALIFIERS

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits

- C1 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 Interference
- PL Permit Limit

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Received Date: 5/15/2019 11:44:00 AM
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Sample Information:

Lab ID: 19050626-064 **Client Sample ID:** Outside Black Gym Womens RR-Sink (3)
Collection Date: 5/15/2019 5:44:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Outside Black Gym Womens RR-Sink (3)

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00189		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-065 **Client Sample ID:** Outside Black Gym Womens RR-Sink (4)
Collection Date: 5/15/2019 5:44:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Outside Black Gym Womens RR-Sink (4)

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00119		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-066 **Client Sample ID:** Boys Locker Rm-Sink (1)
Collection Date: 5/15/2019 5:35:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Boys Locker Rm-Sink (1)

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000902		0.000103	mg/L	1	6/5/2019	0.0150	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		

Results are out of the EPA limits

Original



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Medford, OR 97501
TEL: (541) 770-5678 FAX: (541) 770-2901
Website: www.nrclabs.com

Analytical Report

WO#: 19050626

Date Reported: 6/9/2019

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-067 **Client Sample ID:** Boys Locker Rm-Sink (2)
Collection Date: 5/15/2019 5:35:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Boys Locker Rm-Sink (2)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00448		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-068 **Client Sample ID:** Boys Locker Rm-Sink (3)
Collection Date: 5/15/2019 5:36:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Boys Locker Rm-Sink (3)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000907		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-069 **Client Sample ID:** Boys Locker Rm-Sink (4)
Collection Date: 5/15/2019 5:36:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Boys Locker Rm-Sink (4)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00267		0.000103	mg/L	1	6/5/2019	0.0150	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		

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Medford School District
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Medford, OR 97501

Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-070 **Client Sample ID:** Girls Locker Rm-Sink (1)
Collection Date: 5/15/2019 5:48:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Girls Locker Rm-Sink (1)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00294		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-071 **Client Sample ID:** Girls Locker Rm-Sink (2)
Collection Date: 5/15/2019 5:48:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Girls Locker Rm-Sink (2)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00185		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-072 **Client Sample ID:** Girls Locker Rm-Sink (3)
Collection Date: 5/15/2019 5:49:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Girls Locker Rm-Sink (3)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00224		0.000103	mg/L	1	6/5/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-073 **Client Sample ID:** Girls Locker Rm-Sink (4)
Collection Date: 5/15/2019 5:49:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Girls Locker Rm-Sink (4)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00141		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-074 **Client Sample ID:** Kitchen Pre-Rine/Dishwasher -Sink
Collection Date: 5/15/2019 5:53:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Kitchen Pre-Rine/Dishwasher -Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000915		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-075 **Client Sample ID:** Kitchen Handwash-Sink
Collection Date: 5/15/2019 5:54:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Kitchen Handwash-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000352		0.000103	mg/L	1	6/5/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-076 **Client Sample ID:** Kitchen Staff Unisex RR-Sink
Collection Date: 5/15/2019 5:55:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Kitchen Staff Unisex RR-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000582		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-077 **Client Sample ID:** Near Rm 106 Mens RR-Sink (1)
Collection Date: 5/15/2019 5:57:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Near Rm 106 Mens RR-Sink (1)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00202		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-078 **Client Sample ID:** Near Rm 106 Mens RR-Sink (2)
Collection Date: 5/15/2019 5:58:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Near Rm 106 Mens RR-Sink (2)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00117		0.000103	mg/L	1	6/5/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-079 **Client Sample ID:** Near Rm 106 Mens RR-Sink (3)
Collection Date: 5/15/2019 5:58:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Near Rm 106 Mens RR-Sink (3)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00241		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-080 **Client Sample ID:** Near Rm 106 Mens RR-Sink (4)
Collection Date: 5/15/2019 5:59:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Near Rm 106 Mens RR-Sink (4)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00390		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-081 **Client Sample ID:** Near Rm 106 Mens RR-Sink (5)
Collection Date: 5/15/2019 5:59:00 AM **Collected By:**
Matrix: Drinking Water **Sample Location:** Near Rm 106 Mens RR-Sink (5)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00219		0.000103	mg/L	1	6/5/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-082 **Client Sample ID:** Near Rm 106 Womens RR-Sink (1)
Collection Date: 5/15/2019 5:29:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Near Rm 106 Womens RR-Sink (1)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00352		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-083 **Client Sample ID:** Near Rm 106 Womens RR-Sink (2)
Collection Date: 5/15/2019 5:30:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Near Rm 106 Womens RR-Sink (2)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00108		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-084 **Client Sample ID:** Near Rm 106 Womens RR-Sink (3)
Collection Date: 5/15/2019 5:31:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Near Rm 106 Womens RR-Sink (3)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00212		0.000103	mg/L	1	6/5/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-085 **Client Sample ID:** Near Rm 106 Womens RR-Sink (4)
Collection Date: 5/15/2019 5:32:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Near Rm 106 Womens RR-Sink (4)

Trace Metals by EPA 200.8 ICP-MS								Analyst; SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00114		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-086 **Client Sample ID:** Near Rm 106 Womens RR-Sink (5)
Collection Date: 5/15/2019 5:33:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Near Rm 106 Womens RR-Sink (5)

Trace Metals by EPA 200.8 ICP-MS								Analyst; SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00208		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-087 **Client Sample ID:** Rm 106-Sink
Collection Date: 5/15/2019 5:34:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Rm 106-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst; SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00158		0.000103	mg/L	1	6/5/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-088 **Client Sample ID:** Rm 107-Sink
Collection Date: 5/15/2019 5:35:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Rm 107-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00140		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-089 **Client Sample ID:** Rm 108-Sink
Collection Date: 5/15/2019 5:36:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Rm 108-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00126		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-090 **Client Sample ID:** Rm 105-Sink
Collection Date: 5/15/2019 5:38:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Rm 105-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00262		0.000103	mg/L	1	6/5/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-091 **Client Sample ID:** Rm 104-Sink
Collection Date: 5/15/2019 5:39:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Rm 104-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00151		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-092 **Client Sample ID:** Staff Break Rm Mens RR-Sink (L)
Collection Date: 5/15/2019 5:41:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Staff Break Rm Mens RR-Sink (L)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00266		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-093 **Client Sample ID:** Staff Break Rm Mens RR-Sink (R)
Collection Date: 5/15/2019 5:42:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Staff Break Rm Mens RR-Sink (R)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00395		0.000100	mg/L	1	6/6/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-094 **Client Sample ID:** Staff Break Rm Womens RR-Sink (L)
Collection Date: 5/15/2019 5:43:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Staff Break Rm Womens RR-Sink (L)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00102		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-095 **Client Sample ID:** Staff Break Rm Womens RR-Sink (R)
Collection Date: 5/15/2019 5:44:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Staff Break Rm Womens RR-Sink (R)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00200		0.000100	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-096 **Client Sample ID:** Rm 103-Sink (L-N Wall)
Collection Date: 5/15/2019 5:46:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Rm 103-Sink (L-N Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00122		0.000103	mg/L	1	6/5/2019	0.0150	A

QUALIFIERS

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits

- C1 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 Interference
- PL Permit Limit

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Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-097 **Client Sample ID:** Rm 103-Sink (R-N Wall)
Collection Date: 5/15/2019 5:47:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Rm 103-Sink (R-N Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000730		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-098 **Client Sample ID:** Rm 103-Sink (Island)
Collection Date: 5/15/2019 5:48:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Rm 103-Sink (Island)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.184	*	0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-099 **Client Sample ID:** Rm 102 A-Sink
Collection Date: 5/15/2019 5:50:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Rm 102 A-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000577		0.000103	mg/L	1	6/5/2019	0.0150	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		

Results are out of the EPA limits

Original



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Analytical Report

WO#: 19050626

Date Reported: 6/9/2019

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-100 **Client Sample ID:** Rm 102-Sink (L-N Wall)
Collection Date: 5/15/2019 5:51:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Rm 102-Sink (L-N Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00162		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-101 **Client Sample ID:** Rm 102-Sink (R-N Wall)
Collection Date: 5/15/2019 5:52:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Rm 102-Sink (R-N Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00116		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-102 **Client Sample ID:** Rm 102-Sink (Island)
Collection Date: 5/15/2019 5:53:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Rm 102-Sink (Island)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.256	*	0.00100	mg/L	10	6/6/2019	0.0150	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		

Results are out of the EPA limits

Original



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Analytical Report

WO#: 19050626

Date Reported: 6/9/2019

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-103 **Client Sample ID:** Rm 101-Sink
Collection Date: 5/15/2019 5:57:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Rm 101-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000829		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-104 **Client Sample ID:** Rm 100-Sink
Collection Date: 5/15/2019 5:58:00 AM **Collected By:** Marlon Taylor
Matrix: Drinking Water **Sample Location:** Rm 100-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00175		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-105 **Client Sample ID:** Media Center Office-Sink
Collection Date: 5/15/2019 5:29:00 AM **Collected By:** Larry Plew
Matrix: Drinking Water **Sample Location:** Media Center Office-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000863		0.000103	mg/L	1	6/5/2019	0.0150	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		

Results are out of the EPA limits

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Analytical Report

WO#: 19050626

Date Reported: 6/9/2019

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-106 **Client Sample ID:** Media Center AVA Storage-Sink
Collection Date: 5/15/2019 5:34:00 AM **Collected By:** Larry Plew
Matrix: Drinking Water **Sample Location:** Media Center AVA Storage-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00479		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-107 **Client Sample ID:** Media Center Staff Library
Collection Date: 5/15/2019 5:35:00 AM **Collected By:** Larry Plew
Matrix: Drinking Water **Sample Location:** Media Center Staff Library

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000803		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-108 **Client Sample ID:** Main Office Large Conference Rm-Sink
Collection Date: 5/15/2019 5:37:00 AM **Collected By:** Larry Plew
Matrix: Drinking Water **Sample Location:** Main Office Large Conference Rm-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00333		0.000103	mg/L	1	6/5/2019	0.0150	A

QUALIFIERS

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits

- C1 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 Interference
- PL Permit Limit

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WO#: 19050626

Date Reported: 6/9/2019

Medford School District
815 S Oakdale Ave
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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-109 **Client Sample ID:** Health Rm RR-Sink
Collection Date: 5/15/2019 5:38:00 AM **Collected By:** Larry Plew
Matrix: Drinking Water **Sample Location:** Health Rm RR-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00281		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-110 **Client Sample ID:** Staff Work Rm-Sink
Collection Date: 5/15/2019 5:39:00 AM **Collected By:** Larry Plew
Matrix: Drinking Water **Sample Location:** Staff Work Rm-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00219		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-111 **Client Sample ID:** O/S Main Custodial Off Unisex RR-Sink
Collection Date: 5/15/2019 5:40:00 AM **Collected By:** Larry Plew
Matrix: Drinking Water **Sample Location:** O/S Main Custodial Off Unisex RR-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00200		0.000103	mg/L	1	6/5/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-112 Client Sample ID: Rm 114-Sink
Collection Date: 5/15/2019 5:41:00 AM Collected By: Larry Plew
Matrix: Drinking Water Sample Location: Rm 114-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00383		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-113 Client Sample ID: Rm 114 Unisex RR-Sink
Collection Date: 5/15/2019 5:42:00 AM Collected By: Larry Plew
Matrix: Drinking Water Sample Location: Rm 114 Unisex RR-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000345		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-114 Client Sample ID: Rm 113-Sink
Collection Date: 5/15/2019 5:43:00 AM Collected By: Larry Plew
Matrix: Drinking Water Sample Location: Rm 113-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00189		0.000103	mg/L	1	6/5/2019	0.0150	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		

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WO#: 19050626

Date Reported: 6/9/2019

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-115 Client Sample ID: Rm 112-Sink
Collection Date: 5/15/2019 5:44:00 AM Collected By: Larry Plew
Matrix: Drinking Water Sample Location: Rm 112-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00102		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-116 Client Sample ID: Across From Rm 111 Mens RR-Sink (1)
Collection Date: 5/15/2019 5:45:00 AM Collected By: Larry Plew
Matrix: Drinking Water Sample Location: Across From Rm 111 Mens RR-Sink (1)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00149		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-117 Client Sample ID: Across From Rm 111 Mens RR-Sink (2)
Collection Date: 5/15/2019 5:45:00 AM Collected By: Larry Plew
Matrix: Drinking Water Sample Location: Across From Rm 111 Mens RR-Sink (2)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00273		0.000103	mg/L	1	6/5/2019	0.0150	A

QUALIFIERS

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits

- C1 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 Interference
- PL Permit Limit

Results are out of the EPA limits

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Medford School District
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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-118 **Client Sample ID:** Across From Rm 111 Mens RR-Sink (3)
Collection Date: 5/15/2019 5:45:00 AM **Collected By:** Larry Plew
Matrix: Drinking Water **Sample Location:** Across From Rm 111 Mens RR-Sink (3)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00175		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-119 **Client Sample ID:** Across From Rm 111 Mens RR-Sink (4)
Collection Date: 5/15/2019 5:46:00 AM **Collected By:** Larry Plew
Matrix: Drinking Water **Sample Location:** Across From Rm 111 Mens RR-Sink (4)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00195		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-120 **Client Sample ID:** Across From Rm 111 Womens RR-Sink (1)
Collection Date: 5/15/2019 5:49:00 AM **Collected By:** Larry Plew
Matrix: Drinking Water **Sample Location:** Across From Rm 111 Womens RR-Sink (1)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000512		0.000103	mg/L	1	6/5/2019	0.0150	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		

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Medford, OR 97501

Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-121 **Client Sample ID:** Across From Rm 111 Womens RR-Sink (2)
Collection Date: 5/15/2019 5:49:00 AM **Collected By:** Larry Plew
Matrix: Drinking Water **Sample Location:** Across From Rm 111 Womens RR-Sink (2)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000970		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-122 **Client Sample ID:** Across From Rm 111 Womens RR-Sink (3)
Collection Date: 5/15/2019 5:50:00 AM **Collected By:** Larry Plew
Matrix: Drinking Water **Sample Location:** Across From Rm 111 Womens RR-Sink (3)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00430		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-123 **Client Sample ID:** Across From Rm 111 Womens RR-Sink (4)
Collection Date: 5/15/2019 5:50:00 AM **Collected By:** Larry Plew
Matrix: Drinking Water **Sample Location:** Across From Rm 111 Womens RR-Sink (4)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00231		0.000103	mg/L	1	6/5/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-124 Client Sample ID: Rm 111-Sink
Collection Date: 5/15/2019 5:51:00 AM Collected By: Larry Plew
Matrix: Drinking Water Sample Location: Rm 111-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00169		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-125 Client Sample ID: Band Rm Storage Rm-Sink
Collection Date: 5/15/2019 5:52:00 AM Collected By: Larry Plew
Matrix: Drinking Water Sample Location: Band Rm Storage Rm-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00110		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-126 Client Sample ID: Rm 110-Sink (L Fixture)
Collection Date: 5/15/2019 5:54:00 AM Collected By: Larry Plew
Matrix: Drinking Water Sample Location: Rm 110-Sink (L Fixture)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00241		0.000103	mg/L	1	6/5/2019	0.0150	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		

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Medford, OR 97501

Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-127 **Client Sample ID:** Rm 110-Sink (R Fixture)
Collection Date: 5/15/2019 5:55:00 AM **Collected By:** Larry Plew
Matrix: Drinking Water **Sample Location:** Rm 110-Sink (R Fixture)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00167		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-128 **Client Sample ID:** Rm 204-Sink (L-N Wall)
Collection Date: 5/15/2019 5:36:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 204-Sink (L-N Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00159		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-129 **Client Sample ID:** Rm 204-Sink (Center-N Wall)
Collection Date: 5/15/2019 5:36:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 204-Sink (Center-N Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00153		0.000103	mg/L	1	6/5/2019	0.0150	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		

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-130 **Client Sample ID:** Rm 204-Sink (R-N Wall)
Collection Date: 5/15/2019 5:36:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 204-Sink (R-N Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000607		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-131 **Client Sample ID:** Rm 204-Sink (Island)
Collection Date: 5/15/2019 5:36:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 204-Sink (Island)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00238		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-132 **Client Sample ID:** Rm 201-Sink
Collection Date: 5/15/2019 5:38:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 201-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00117		0.000103	mg/L	1	6/5/2019	0.0150	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		

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Original



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

Analytical Report

WO#: 19050626

Date Reported: 6/9/2019

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-133 **Client Sample ID:** Rm 203-Sink
Collection Date: 5/15/2019 5:40:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 203-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00218		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-134 **Client Sample ID:** Rm 205-Sink
Collection Date: 5/15/2019 5:41:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 205-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00115		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-135 **Client Sample ID:** Rm 206-Sink
Collection Date: 5/15/2019 5:43:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 206-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00134		0.000103	mg/L	1	6/5/2019	0.0150	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		

Results are out of the EPA limits

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Analytical Report

WO#: 19050626

Date Reported: 6/9/2019

Medford School District
815 S Oakdale Ave
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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-136 **Client Sample ID:** Rm 207-Sink
Collection Date: 5/15/2019 5:45:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 207-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00102		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-137 **Client Sample ID:** Rm 208-Sink
Collection Date: 5/15/2019 5:48:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 208-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00121		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-138 **Client Sample ID:** Rm 209-Sink
Collection Date: 5/15/2019 5:50:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 209-Sink

Trace Metals by EPA 200.8 ICP-MS							Analyst: SJS	
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00101		0.000103	mg/L	1	6/5/2019	0.0150	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		

Results are out of the EPA limits

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Analytical Report

WO#: 19050626

Date Reported: 6/9/2019

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-139 **Client Sample ID:** Rm 211-Sink (L-E Wall)
Collection Date: 5/15/2019 6:01:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 211-Sink (L-E Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00169		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-140 **Client Sample ID:** Rm 211-Sink (Center-E Wall)
Collection Date: 5/15/2019 6:01:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 211-Sink (Center-E Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00317		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-141 **Client Sample ID:** Rm 211-Sink (R-E Wall)
Collection Date: 5/15/2019 6:01:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 211-Sink (R-E Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00304		0.000103	mg/L	1	6/5/2019	0.0150	A

QUALIFIERS

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits

- C1 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 Interference
- PL Permit Limit

Results are out of the EPA limits

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Analytical Report

WO#: 19050626

Date Reported: 6/9/2019

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-142 **Client Sample ID:** Rm 211-Sink (L-W Wall)
Collection Date: 5/15/2019 6:01:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 211-Sink (L-W Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00256		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-143 **Client Sample ID:** Rm 211-Sink (R-W Wall)
Collection Date: 5/15/2019 6:01:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 211-Sink (R-W Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00191		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-145 **Client Sample ID:** Rm 211/213 Storage Rm-Sink
Collection Date: 5/15/2019 6:01:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 211/213 Storage Rm-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00188		0.000103	mg/L	1	6/5/2019	0.0150	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		

Results are out of the EPA limits

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Medford School District
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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-146 **Client Sample ID:** Rm 213-Sink (L-E Wall)
Collection Date: 5/15/2019 6:07:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 213-Sink (L-E Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00203		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-147 **Client Sample ID:** Rm 213-Sink (Center-E Wall)
Collection Date: 5/15/2019 6:07:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 213-Sink (Center-E Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00116		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-148 **Client Sample ID:** Rm 213-Sink (R-E Wall)
Collection Date: 5/15/2019 6:07:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 213-Sink (R-E Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00176		0.000103	mg/L	1	6/5/2019	0.0150	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		

Results are out of the EPA limits

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Analytical Report

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Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-149 **Client Sample ID:** Rm 213-Sink (L-W Wall)
Collection Date: 5/15/2019 6:07:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 213-Sink (L-W Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000735		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-150 **Client Sample ID:** Rm 213-Sink (R-W Wall)
Collection Date: 5/15/2019 6:07:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 213-Sink (R-W Wall)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00115		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-151 **Client Sample ID:** Rm 213-Sink (Island)
Collection Date: 5/15/2019 6:07:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 213-Sink (Island)

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00110		0.000103	mg/L	1	6/5/2019	0.0150	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		

Results are out of the EPA limits

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Analytical Report

WO#: 19050626

Date Reported: 6/9/2019

Medford School District
815 S Oakdale Ave
Medford, OR 97501

Lab Order: 19050626
Received Date: 5/15/2019 11:44:00 AM
Reported Date: 6/9/2019 1:35:56 PM

Sample Information:

Lab ID: 19050626-152 **Client Sample ID:** Rm 210-Sink
Collection Date: 5/15/2019 6:10:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 210-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00185		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-153 **Client Sample ID:** Rm 212-Sink
Collection Date: 5/15/2019 6:12:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 212-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.00146		0.000103	mg/L	1	6/5/2019	0.0150	A

Lab ID: 19050626-154 **Client Sample ID:** Rm 214-Sink
Collection Date: 5/15/2019 6:13:00 AM **Collected By:** Bill Bartlett
Matrix: Drinking Water **Sample Location:** Rm 214-Sink

Trace Metals by EPA 200.8 ICP-MS								Analyst: SJS
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.000754		0.000103	mg/L	1	6/5/2019	0.0150	A

QUALIFIERS

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits

- C1 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 Interference
- PL Permit Limit

Results are out of the EPA limits

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QC SUMMARY REPORT

WO#: 19050626
09-Jun-19

Client: Medford School District
Project: 18-08 McLoughlin 2019 Lead Testing

TestCode: ICPMS_200.8_DW

Sample ID: MB-663	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/30/2019	RunNo: 1524
Client ID: PBW	Batch ID: 663	TestNo: E200.8	E200.8	Analysis Date: 6/3/2019	SeqNo: 28132
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	ND	0.000103			

Sample ID: LCS-663	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/30/2019	RunNo: 1524
Client ID: LCSW	Batch ID: 663	TestNo: E200.8	E200.8	Analysis Date: 6/3/2019	SeqNo: 28133
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	0.102	0.000104	0.1000	0	102 85 115

Sample ID: 19050626-020AMS	SampType: MS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/30/2019	RunNo: 1524
Client ID: Rm 227-Sink	Batch ID: 663	TestNo: E200.8	E200.8	Analysis Date: 6/3/2019	SeqNo: 28156
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	0.0975	0.000104	0.1000	0.0009919	96.6 70 130

Sample ID: 19050626-020AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/30/2019	RunNo: 1524
Client ID: Rm 227-Sink	Batch ID: 663	TestNo: E200.8	E200.8	Analysis Date: 6/3/2019	SeqNo: 28157
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	0.0999	0.000104	0.1000	0.0009919	98.9 70 130 0.09754 2.39 20

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

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

H Holding times for preparation or analysis exceed
PL Permit Limit

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QC SUMMARY REPORT

WO#: 19050626
09-Jun-19

Client: Medford School District
Project: 18-08 McLoughlin 2019 Lead Testing

TestCode: ICPMS_200.8_DW

Sample ID: MB-679	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1524						
Client ID: PBW	Batch ID: 679	TestNo: E200.8	E200.8	Analysis Date: 6/3/2019	SeqNo: 28160						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.000103									

Sample ID: LCS-679	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1524						
Client ID: LCSW	Batch ID: 679	TestNo: E200.8	E200.8	Analysis Date: 6/3/2019	SeqNo: 28161						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.0999	0.000104	0.1000	0	99.9	85	115				

Sample ID: 19050626-040AMS	SampType: MS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1524						
Client ID: Rm 231-Sink (R-E W	Batch ID: 679	TestNo: E200.8	E200.8	Analysis Date: 6/3/2019	SeqNo: 28184						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.100	0.000104	0.1000	0.001763	98.2	70	130				

Sample ID: 19050626-040AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1524						
Client ID: Rm 231-Sink (R-E W	Batch ID: 679	TestNo: E200.8	E200.8	Analysis Date: 6/3/2019	SeqNo: 28185						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.102	0.000104	0.1000	0.001763	99.8	70	130	0.09999	1.52	20	

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

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

H Holding times for preparation or analysis exceed
PL Permit Limit

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QC SUMMARY REPORT

WO#: 19050626
09-Jun-19

Client: Medford School District
Project: 18-08 McLoughlin 2019 Lead Testing

TestCode: ICPMS_200.8_DW

Sample ID: MB-680	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1524						
Client ID: PBW	Batch ID: 680	TestNo: E200.8	E200.8	Analysis Date: 6/3/2019	SeqNo: 28188						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.000103									

Sample ID: LCS-680	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1524						
Client ID: LCSW	Batch ID: 680	TestNo: E200.8	E200.8	Analysis Date: 6/3/2019	SeqNo: 28189						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.0995	0.000104	0.1000	0	99.5	85	115				

Sample ID: 19050626-060AMS	SampType: MS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1524						
Client ID: Outside Black Gym	Batch ID: 680	TestNo: E200.8	E200.8	Analysis Date: 6/4/2019	SeqNo: 28212						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.0998	0.000104	0.1000	0.002054	97.7	70	130				

Sample ID: 19050626-060AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1524						
Client ID: Outside Black Gym	Batch ID: 680	TestNo: E200.8	E200.8	Analysis Date: 6/4/2019	SeqNo: 28213						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.100	0.000104	0.1000	0.002054	98.2	70	130	0.09977	0.520	20	

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

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

H Holding times for preparation or analysis exceed
PL Permit Limit

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QC SUMMARY REPORT

WO#: 19050626
09-Jun-19

Client: Medford School District
Project: 18-08 McLoughlin 2019 Lead Testing

TestCode: ICPMS_200.8_DW

Sample ID: MB-683	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1524						
Client ID: PBW	Batch ID: 683	TestNo: E200.8	E200.8	Analysis Date: 6/4/2019	SeqNo: 28216						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.000103									

Sample ID: LCS-683	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1524						
Client ID: LCSW	Batch ID: 683	TestNo: E200.8	E200.8	Analysis Date: 6/4/2019	SeqNo: 28217						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.0953	0.000104	0.1000	0	95.3	85	115				

Sample ID: MB-688	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1524						
Client ID: PBW	Batch ID: 688	TestNo: E200.8	E200.8	Analysis Date: 6/4/2019	SeqNo: 28218						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.000103									

Sample ID: LCS-688	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1524						
Client ID: LCSW	Batch ID: 688	TestNo: E200.8	E200.8	Analysis Date: 6/4/2019	SeqNo: 28219						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.0987	0.000104	0.1000	0	98.7	85	115				

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

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

H Holding times for preparation or analysis exceed
PL Permit Limit

Original



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

QC SUMMARY REPORT

WO#: 19050626
09-Jun-19

Client: Medford School District
Project: 18-08 McLoughlin 2019 Lead Testing

TestCode: ICPMS_200.8_DW

Sample ID: MB-699	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/3/2019	RunNo: 1549
Client ID: PBW	Batch ID: 699	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 28702
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead ND 0.000103

Sample ID: LCS-699	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/3/2019	RunNo: 1549
Client ID: LCSW	Batch ID: 699	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 28703
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead 0.0915 0.000104 0.1000 0 91.5 85 115

Sample ID: 19050626-080AMS	SampType: MS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1549
Client ID: Near Rm 106 Mens R	Batch ID: 683	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 28779
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead 0.0997 0.000104 0.1000 0.003904 95.8 70 130

Sample ID: 19050626-080AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1549
Client ID: Near Rm 106 Mens R	Batch ID: 683	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 28780
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead 0.0983 0.000104 0.1000 0.003904 94.4 70 130 0.09972 1.42 20

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

Original



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Medford, OR 97501
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Website: www.nrclabs.com

QC SUMMARY REPORT

WO#: 19050626
09-Jun-19

Client: Medford School District
Project: 18-08 McLoughlin 2019 Lead Testing

TestCode: ICPMS_200.8_DW

Sample ID: 19050626-100AMS	SampType: MS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1549						
Client ID: Rm 102-Sink (L-N W	Batch ID: 688	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 28806						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.0986	0.000104	0.1000	0.001616	97.0	70	130				

Sample ID: 19050626-100AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 5/31/2019	RunNo: 1549						
Client ID: Rm 102-Sink (L-N W	Batch ID: 688	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 28807						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.0985	0.000104	0.1000	0.001616	96.9	70	130	0.09862	0.107	20	

Sample ID: MB-696	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/3/2019	RunNo: 1549						
Client ID: PBW	Batch ID: 696	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 28810						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	ND	0.000103									

Sample ID: LCS-696	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/3/2019	RunNo: 1549						
Client ID: LCSW	Batch ID: 696	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 28811						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.0936	0.000104	0.1000	0	93.6	85	115				

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

Original



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

QC SUMMARY REPORT

WO#: 19050626
09-Jun-19

Client: Medford School District
Project: 18-08 McLoughlin 2019 Lead Testing

TestCode: ICPMS_200.8_DW

Sample ID: 19050626-123AMS	SampType: MS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/3/2019	RunNo: 1549						
Client ID: Across From Rm 11	Batch ID: 696	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 28834						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	0.0947	0.000104	0.1000	0.002308	92.4	70	130				
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Sample ID: 19050626-123AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/3/2019	RunNo: 1549						
Client ID: Across From Rm 11	Batch ID: 696	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 28835						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	0.0971	0.000104	0.1000	0.002308	94.8	70	130	0.09472	2.52	20	
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Sample ID: 19050626-143AMS	SampType: MS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/3/2019	RunNo: 1549						
Client ID: Rm 211-Sink (R-W W	Batch ID: 699	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 28845						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	0.0928	0.000104	0.1000	0.001915	90.9	70	130				
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Sample ID: 19050626-143AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/3/2019	RunNo: 1549						
Client ID: Rm 211-Sink (R-W W	Batch ID: 699	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 28846						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Lead	0.0933	0.000104	0.1000	0.001915	91.4	70	130	0.09277	0.580	20	
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Qualifiers:	* Value exceeds Maximum Contaminant Level.	CI Sample container temperature is out of limit as specified at testcode	H Holding times for preparation or analysis exceed
MI Recovery outside control limits due to Matrix Interference	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
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Website: www.nrclabs.com

QC SUMMARY REPORT

WO#: 19050626
09-Jun-19

Client: Medford School District
Project: 18-08 McLoughlin 2019 Lead Testing

TestCode: ICPMS_200.8_DW

Sample ID: MB-708	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/3/2019	RunNo: 1549
Client ID: PBW	Batch ID: 708	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 28849
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	ND	0.000103			

Sample ID: LCS-708	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/3/2019	RunNo: 1549
Client ID: LCSW	Batch ID: 708	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 28850
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	0.0924	0.000104	0.1000	0	92.4 85 115

Sample ID: 19050626-143AMS	SampType: MS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/3/2019	RunNo: 1549
Client ID: Rm 211-Sink (R-W W	Batch ID: 699	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 28861
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	0.0914	0.000104	0.1000	0.001915	89.5 70 130

Sample ID: 19050626-143AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/3/2019	RunNo: 1549
Client ID: Rm 211-Sink (R-W W	Batch ID: 699	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 28862
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Lead	0.0928	0.000104	0.1000	0.001915	90.9 70 130 0.09277 0.00112 20

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

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

H Holding times for preparation or analysis exceed
PL Permit Limit

Original



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

QC SUMMARY REPORT

WO#: 19050626
09-Jun-19

Client: Medford School District
Project: 18-08 McLoughlin 2019 Lead Testing

TestCode: ICPMS_200.8_DW

Sample ID: MB-729	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/5/2019	RunNo: 1585
Client ID: PBW	Batch ID: 729	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 29446
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead ND 0.000100

Sample ID: LCS-729	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/5/2019	RunNo: 1585
Client ID: LCSW	Batch ID: 729	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 29447
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead 0.0983 0.000100 0.1000 0 98.3 85 115

Sample ID: 19060030-01AMS	SampType: MS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/5/2019	RunNo: 1585
Client ID: BatchQC	Batch ID: 729	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 29448
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead 0.0981 0.000100 0.1000 0.0003180 97.8 70 130

Sample ID: 19060030-01AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 6/5/2019	RunNo: 1585
Client ID: BatchQC	Batch ID: 729	TestNo: E200.8	E200.8	Analysis Date: 6/5/2019	SeqNo: 29449
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead 0.0956 0.000100 0.1000 0.0003180 95.3 70 130 0.09812 2.62 20

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

Original

Chain of Custody Record

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

Section A Required Client Information		Section B Required Project Information		Section C Invoice Information		Section D Rush Status (Subject to Scheduling)	
Company:	MSD 549C	Project Name:	2019 Lead Testing	Attention:	Accounting	Standard 10-14 Days	
Address:	815 South Oakdale Avenue Medford, OR 97501	Project Number:	18-08 McLoughlin	Company Name:	Medford School District	5 Business Days (50% surcharge)	
Email:	ron.havnear@medford.k12.or.us	Report To	ron.havnear@medford.k12.or.us	Address:	815 South Oakdale Avenue Medford, OR 97501	3 Business Days (75% surcharge)	
Phone:	541-840-4315 Fax:	Copy To	andy.chasteen@medford.k12.or.us	P.O. #	61172	24 - 48 hours (100% surcharge)	
Collected By (Print): Gary Spere Collected By (Sign): Gary Spere Email Report Yes No Mail Report Yes No Fax Report Yes No						Authorized Yes No	

Section E Sample Information				Analysis Requested				No. of Containers	NRC Workorder # (Lab Use Only)	Remarks/Field Data	NRC Sample # (Lab Use Only)
Bottle #	Sample ID	Matrix*	Date Collected	Time Collected							
	Across From Room 230 Men's Restroom - Sink (Left)	DW	5/15/19	5:32 AM				1	19000200		28A
	Across From Room 230 Men's Restroom - Sink (Center)	DW		5:32				1			29A
	Across From Room 230 Men's Restroom - Sink (Right)	DW		5:33				1			30A
	Across From Room 230 Women's Restroom - Sink (Left)	DW		5:34				1			31A
	Across From Room 230 Women's Restroom - Sink (Center)	DW		5:34				1			32A
	Across From Room 230 Women's Restroom - Sink (Right)	DW		5:35				1			33A
	Room 231 - Sink (Left - West Wall)	DW		5:37				1			34A
	Room 231 - Sink (Right - West Wall)	DW		5:38				1			35A
	Room 231 - Sink (Left - North Wall)	DW		5:39				1			36A
	Room 231 - Sink (Right - North Wall)	DW		5:40				1			37A
	Room 231 - Sink (Left - East Wall)	DW		5:41				1			38A
	Room 231 - Sink (Center - East Wall)	DW		5:42				1			39A
	Room 231 - Sink (Right - East Wall)	DW		5:43				1			40A
	Room 231 - Sink (Island)	DW		5:44				1			41A
	Room 231/232 Storage Room - Sink	DW		5:45				1			42A
	Room 232 - Sink (Right - West Wall)	DW		5:46				1			43A
	Room 232 - Sink (Left - West Wall)	DW		5:47				1			44A
	Room 232 - Sink (Right - South Wall)	DW		5:48				1			45A
	Room 232 - Sink (Left - South Wall)	DW		5:49				1			46A
	Room 232 - Sink (Right - East Wall)	DW		5:50				1			47A
	Room 232 - Sink (Center) - East Wall)	DW		5:51				1			48A
	Room 232 - Sink (Left - East Wall)	DW		5:51				1			49A
	Room 232 - Sink (Island)	DW		5:52				1			50A
	Room 200 - Sink	DW		5:53				1			51A
	Room 202 - Sink (Left - North Wall)	DW		5:56				1			52A

Chain of Custody Record

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

Section A Required Client Information			Section B Required Project Information			Section C Invoice Information			Section D Rush Status (Subject to Scheduling)		
Company:	MSD 549C		Project Name:	2019 Lead Testing		Attention:	Accounting		Standard 10-14 Days		
Address:	815 South Oakdale Avenue Medford, OR 97501		Project Number:	18-08 McLoughlin		Company Name:	Medford School District		5 Business Days (50% surcharge)		
Email:	ron.havnear@medford.k12.or.us		Report To	ron.havnear@medford.k12.or.us		Address:	815 South Oakdale Avenue Medford, OR 97501		3 Business Days (75% surcharge)		
Phone:	541-840-4315 Fax:		Copy To	andy.chasteen@medford.k12.or.us		P.O. #	61172		24 - 48 hours (100% surcharge)		
Collected By (Print): Collected By (Sign): 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 Sample Information			Section F Analysis Requested			Section G NRC Workorder # (Lab Use Only)	
Sample ID	Bottle #	Matrix*	Date Collected	Time Collected	No. of Containers	Remarks/Field Data	NRC Sample # (Lab Use Only)
Outside Athletic Storage Building Men's Restroom - Sink		DW	5/5/14	0539	1		57A
Outside Athletic Storage Building Women's Restroom - Sink		DW		0531	1		58A
Outside Black Gym Men's Restroom - Sink (Left)		DW		0540	1		59A
Outside Black Gym Men's Restroom - Sink (Center)		DW		0541	1		60A
Outside Black Gym Men's Restroom - Sink (Right)		DW		0541	1		61A
Outside Black Gym Women's Restroom - Sink (1)		DW		0543	1		62A
Outside Black Gym Women's Restroom - Sink (2)		DW		0543	1		63A
Outside Black Gym Women's Restroom - Sink (3)		DW		0544	1		64A
Outside Black Gym Women's Restroom - Sink (4)		DW		0544	1		65A
Boys Locker Room - Sink (1)		DW		0535	1		66A
Boys Locker Room - Sink (2)		DW		0535	1		67A
Boys Locker Room - Sink (3)		DW		0536	1		68A
Boys Locker Room - Sink (4)		DW		0536	1		69A
Girls Locker Room - Sink (1)		DW		0548	1		70A
Girls Locker Room - Sink (2)		DW		0548	1		71A
Girls Locker Room - Sink (3)		DW		0549	1		72A
Girls Locker Room - Sink (4)		DW		0549	1		73A
Kitchen Pre-rinse/Dishwasher - Sink		DW		0553	1		74A
Kitchen Hand Wash - Sink		DW		0554	1		75A
Kitchen Staff Unisex Restroom - Sink		DW		0556	1		76A
Near Room 106 Men's Restroom - Sink (1)		DW		0557	1		77A
Near Room 106 Men's Restroom - Sink (2)		DW		0558	1		78A
Near Room 106 Men's Restroom - Sink (3)		DW		0558	1		79A
Near Room 106 Men's Restroom - Sink (4)		DW		0559	1		80A
Near Room 106 Men's Restroom - Sink (5)		DW		0559	1		81A

Chain of Custody Record

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

Section A Required Client Information		Section B Required Project Information		Section C Invoice Information		Section D Rush Status (Subject to Scheduling)	
Company:	MSD 549C	Project Name:	2019 Lead Testing	Attention:	Accounting	Standard 10-14 Days	
Address:	815 South Oakdale Avenue Medford, OR 97501	Project Number:	18-08 McLoughlin	Company Name:	Medford School District	5 Business Days (50% surcharge)	
Email:	ron.havnear@medford.k12.or.us	Report To	ron.havnear@medford.k12.or.us	Address:	815 South Oakdale Avenue Medford, OR 97501	3 Business Days (75% surcharge)	
Phone:	541-840-4315 Fax:	Copy To	andy.chasteen@medford.k12.or.us	P.O. #	61172	24 - 48 hours (100% surcharge)	
Collected By (Print): <u>Marbin Taylor</u>						Other	
Collected By (Sign): <u>Marbin Taylor</u>						Authorized Yes No	
Email Report Yes No	Mail Report Yes No						
Fax Report Yes No							

Collected By (Sign): <i>Martin Japh</i>				Analysis Requested																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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NRC Workorder # (Lab Use Only)	Remarks/Field Data	NRC Sample # (Lab Use Only)
905024		82A
		83A
		84A
		85A
		86A
		87A
		88A
		89A
		90A
		91A
		92A
		93A
		94A
		95A
		96A
		97A
		98A
		99A
		100A
		101A
		102A
		103A
		104A
		105A
		106A



Page 1 of 3

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

Authorized _____ Yes _____ No _____Analysis Requested

NRC Workorder # 9551076
(Lab Use Only)

Sample ID	Bottle #	Matrix*	Date Collected	Time Collected	No. of	Remarks/Field Data	NRC Sample # (Lab Use Only)
Media Center Office - Sink	50280	DW	5-15-19	5:29A	1	100A 101A	101A
Media Center AVA Storage - Sink	50260	DW	"	5:34	1	100A 105A	105A
Media Center Staff Library - Sink	50251	DW	"	5:35	1	103A 100A	100A
Main Office Large Conference Room - Sink	50258	DW	"	5:37	1	108A 103A	106A
Health Room Restroom - Sink	50279	DW	"	5:38	1	109A 108A	111A
Staff Work Room - Sink	50279	DW	"	5:39	1	110A 109A	112A
Outside Main Custodial Office Unisex Restroom - Sink	50237	DW	"	5:40	1	117A 111A	113A
Room 114 - Sink	50250	DW	"	5:41	1	112A 111A	114A
Room 114 Unisex Restroom - Sink	50223	DW	"	5:42	1	113A 112A	115A
Room 113 - Sink	253	DW	"	5:43	1	114A 113A	119A
Room 112 - Sink	247	DW	"	5:44	1	115A 114A	117A
Across From Room 111 Men's Restroom - Sink (1)	280	DW	"	5:45	1	110A 115A	118A
Across From Room 111 Men's Restroom - Sink (2)	242	DW	"	5:45	1	117A 114A	119A
Across From Room 111 Men's Restroom - Sink (3)	238	DW	"	5:45	1	118A 117A	120A
Across From Room 111 Men's Restroom - Sink (4)	246	DW	"	5:46	1	119A 117A	121A
Across From Room 111 Women's Restroom - Sink (1)	249	DW	"	5:49	1	120A 119A	122A
Across From Room 111 Women's Restroom - Sink (2)	281	DW	"	5:49	1	121A 120A	123A
Across From Room 111 Women's Restroom - Sink (3)	259	DW	"	5:50	1	122A 121A	124A
Across From Room 111 Women's Restroom - Sink (4)	224	DW	"	5:50	1	123A 122A	125A
Room 111 - Sink	222	DW	"	5:51	1	124A 123A	126A
Band Room Storage Room - Sink	231	DW	"	5:52	1	125A 124A	127A
Room 110 - Sink (Left Fixture)	254	DW	"	5:54	1	126A 125A	128A
Room 110 - Sink (Right Fixture)	245	DW	"	5:55	1	127A 126A	129A
						128A	130A
						129A	131A



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

Section E Sample Information						No. of Cont.								NRC Workorder # (Lab Use Only)	Remarks/Field Data	NRC Sample # (Lab Use Only)
Sample ID	Bottle #	Matrix*	Date Collected	Time Collected												
Room 204 - Sink (Left - North Wall)		DW	5-15-19	6:36am										128A	127A	132A
Room 204 - Sink (Center - North Wall)		DW		5:36am										129A	125A	133A
Room 204 - Sink (Right - North Wall)		DW		5:36am										130A	124A	134A
Room 204 - Sink (Island)		DW		5:36am										131A	130A	138A
Room 201 - Sink		DW		5:38am										132A	131A	136A
Room 203 - Sink		DW		5:40am										133A	132A	137A
Room 205 - Sink		DW		5:41am										134A	133A	138A
Room 206 - Sink		DW		5:43am										135A	134A	137A
Room 207 - Sink		DW		5:45am										136A	135A	140A
Room 208 - Sink		DW		5:48am										137A	134A	141A
Room 209 - Sink		DW		5:50am										138A	137A	142A
Room 211 - Sink (Left - East Wall)		DW		6:01am										139A	138A	143A
Room 211 - Sink (Center - East Wall)		DW		6:01am										140A	139A	144A
Room 211 - Sink (Right - East Wall)		DW		6:01am										141A	140A	145A
Room 211 - Sink (Left - West Wall)		DW		6:01am										142A	141A	146A
Room 211 - Sink (Right - West Wall)		DW		6:01am										143A	142A	147A
Room 211 - Sink (Island)		DW		6:01am										144A	143A	148A
Room 211/213 Storage Room - Sink		DW		6:01am										145A	144A	149A
Room 213 - Sink (Left - East Wall)		DW		6:07am										146A	145A	150A
Room 213 - Sink (Center - East Wall)		DW		6:07am										147A	146A	151A
Room 213 - Sink (Right - East Wall)		DW		6:07am										148A	147A	152A
Room 213 - Sink (Left - West Wall)		DW		6:07am										149A	148A	153A
Room 213 - Sink (Right - West Wall)		DW		6:07am										150A	149A	154A
Room 213 - Sink (Island)		DW		6:07am										151A	150A	155A
Room 210 - Sink		DW		6:10am										152A	151A	156A

-
- 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.