

January 08, 2021

John Harding Eagle Point School District #9 PO Box 548

Eagle Point, OR 97524 TEL: (541) 830-1240 FAX (541) 830-6375

RE: Eagle Point Middle School Order No.: 20121189

Dear John Harding:

Neilson Research Corporation received 37 sample(s) on 12/22/2020 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

Tamna Stimedeman

Tamra Schmedemann Senior Project Manager

245 S Grape St Medford, OR 97501









Original



**Case Narrative** 

WO#: **20121189**Date: **1/8/2021** 

**CLIENT:** Eagle Point School District #9 **Project:** Eagle Point Middle School

The analyses were performed according to the guidelines in the Neilson Research Corporation Quality Assurance Program. This report contains analytical results for the sample(s) as received by the laboratory.

Neilson Research Corporation certifies that this report is in compliance with the requirements of NELAP. No unusual difficulties were experienced during analysis of this batch except as noted below or qualified with data flags on the reports.



**Analytical Report** 

WO#: 20121189

Date Reported: 1/8/2021

Eagle Point School District #9

PO Box 548

Eagle Point, OR 97524

Sample Information:

**Lab Order:** 20121189

**Received Date:** 12/22/2020 11:40:00 AM

**Reported Date:** 1/8/2021 10:35:46 AM

**Lab ID:** 20121189-01 Client Sample ID: A3-1

Collection Date: 12/22/2020 7:35:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A3-1

Analyst; SJS Trace Metals by EPA 200.8 ICP-MS Date **NELAP** MCL **Analyses** Result Qual **MRL** Units DF **Analyzed** Status Lead 0.100 μg/L 12/30/2020 15.0 Α

**Lab ID:** 20121189-02 Client Sample ID: A3-2

Collection Date: 12/22/2020 7:35:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A3-2

Trace Metals by EPA 200.8 ICP-MS Analyst; SJS

**NELAP** Date **Analyses** Result **Oual MRL** Units DF **MCL** Analyzed **Status** 12/30/2020 35.0 0.100 15.0 Lead μg/L Α

**Lab ID:** 20121189-03 Client Sample ID: A4-1

Collection Date: 12/22/2020 7:36:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A4-1

Trace Metals by EPA 200.8 ICP-MS				A	nalyst;	SJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	45.1	*	0.100	μg/L	1	12/30/2020	15.0	А

Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

ND Not Detected at the Reporting LimitR 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 comtrol limits due to Matrix Interference

PL Permit Limit



# **Analytical Report**

WO#: 20121189

Date Reported: 1/8/2021

Eagle Point School District #9

PO Box 548

Eagle Point, OR 97524

Sample Information:

**Lab Order:** 20121189

**Received Date:** 12/22/2020 11:40:00 AM

**Reported Date:** 1/8/2021 10:35:46 AM

**Lab ID:** 20121189-04 Client Sample ID: A4-2

Collection Date: 12/22/2020 7:36:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A4-2

Analyst; SJS Trace Metals by EPA 200.8 ICP-MS Date **NELAP** MCL **Analyses** Result Qual **MRL** Units DF **Analyzed** Status Lead 0.100 μg/L 12/31/2020 15.0 Α

**Lab ID:** 20121189-05 Client Sample ID: A11-1

Collection Date: 12/22/2020 7:40:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A11-1

Trace Metals by EPA 200.8 ICP-MS Analyst; SJS

**NELAP** Date **Analyses** Result **Oual MRL** Units DF **MCL** Analyzed **Status** 44.4 0.103 12/24/2020 15.0 Lead μg/L Α

**Lab ID:** 20121189-06 Client Sample ID: A11-2

Collection Date: 12/22/2020 7:40:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A11-2

Trace Metals by EPA 200.8 ICP-MS	Analyst; SJS							
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	0.217		0.100	μg/L	1	12/31/2020	15.0	Α

Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

ND Not Detected at the Reporting LimitR 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 comtrol limits due to Matrix Interference

PL Permit Limit



# **Analytical Report**

WO#: 20121189

Date Reported: 1/8/2021

Eagle Point School District #9

PO Box 548

Eagle Point, OR 97524

Sample Information:

**Lab Order:** 20121189

**Received Date:** 12/22/2020 11:40:00 AM

**Reported Date:** 1/8/2021 10:35:46 AM

**Lab ID:** 20121189-07 Client Sample ID: A11-3

Collection Date: 12/22/2020 7:40:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A11-3

Trace Metals by EPA 200.8 ICP-MS Analyst; SJS

Date **NELAP** MCL **Analyses** Result Qual **MRL** Units DF **Analyzed** Status Lead 0.103 μg/L 12/24/2020 15.0 Α

**Lab ID:** 20121189-08 Client Sample ID: A12-1

Collection Date: 12/22/2020 7:45:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A12-1

Trace Metals by EPA 200.8 ICP-MS Analyst; SJS

**NELAP** Date **Analyses** Result **Oual MRL** Units DF **MCL** Analyzed **Status** 7.31 12/24/2020 0.103 15.0 Lead μg/L Α

**Lab ID: 20121189-09** Client Sample ID: A12-2

Collection Date: 12/22/2020 7:45:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A12-2

Trace Metals by EPA 200.8 ICP-MS	Analyst;					SJS			
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status	
Lead	9.75		0.103	μg/L	1	12/24/2020	15.0	Α	

Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

RPD outside accepted recovery limits

ND Not Detected at the Reporting Limit

C1 Sample container temperature is out of limit as specified at testcode

H Holding times for preparation or analysis exceeded

MI Recovery outside comtrol limits due to Matrix Interference

PL Permit Limit



# **Analytical Report**

WO#: 20121189

Date Reported: 1/8/2021

Eagle Point School District #9

PO Box 548

Eagle Point, OR 97524

Sample Information:

**Lab Order:** 20121189

**Received Date:** 12/22/2020 11:40:00 AM

**Reported Date:** 1/8/2021 10:35:46 AM

**Lab ID:** 20121189-10 Client Sample ID: A12-3

Collection Date: 12/22/2020 7:45:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A12-3

Trace Metals by EPA 200.8 ICP-MS Analyst; SJS

Date **NELAP** MCL **Analyses** Result Qual **MRL** Units DF **Analyzed** Status Lead 11.1 0.103 μg/L 12/24/2020 15.0 Α

**Lab ID:** 20121189-11 Client Sample ID: A12-4

Collection Date: 12/22/2020 7:46:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A12-4

Trace Metals by EPA 200.8 ICP-MS Analyst; SJS

**NELAP** Date **Analyses** Result **Oual MRL** Units DF **MCL** Analyzed **Status** 15.5 0.103 12/24/2020 15.0 Lead μg/L Α

**Lab ID:** 20121189-12 Client Sample ID: A12-5

Collection Date: 12/22/2020 7:46:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A12-5

Trace Metals by EPA 200.8 ICP-MS		Analyst; SJS						
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.16		0.103	μg/L	1	12/24/2020	15.0	Α

Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

ND Not Detected at the Reporting LimitR 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 comtrol limits due to Matrix Interference
- PL Permit Limit



# **Analytical Report**

WO#: 20121189

Date Reported: 1/8/2021

Eagle Point School District #9

PO Box 548

Eagle Point, OR 97524

Sample Information:

**Lab Order:** 20121189

**Received Date:** 12/22/2020 11:40:00 AM

**Reported Date:** 1/8/2021 10:35:46 AM

**Lab ID:** 20121189-13 Client Sample ID: A12-6

Collection Date: 12/22/2020 7:46:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A12-6

Trace Metals by EPA 200.8 ICP-MS Analyst; SJS

Date **NELAP** MCL **Analyses** Result Qual **MRL** Units DF **Analyzed** Status Lead 2.99 0.103 μg/L 12/24/2020 15.0 Α

**Lab ID:** 20121189-14 Client Sample ID: A13-1

Collection Date: 12/22/2020 7:55:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A13-1

Trace Metals by EPA 200.8 ICP-MS Analyst; SJS

**NELAP** Date **Analyses** Result **Oual MRL** Units DF **MCL** Analyzed **Status** 1.46 0.103 12/24/2020 15.0 Lead μg/L Α

**Lab ID:** 20121189-15 Client Sample ID: A13-2

Collection Date: 12/22/2020 7:55:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A13-2

Trace Metals by EPA 200.8 ICP-MS		Analyst; SJS						
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	1.99		0.103	μg/L	1	12/24/2020	15.0	А

Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

ND Not Detected at the Reporting LimitR 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 comtrol limits due to Matrix Interference

PL Permit Limit



# **Analytical Report**

WO#: 20121189

Date Reported: 1/8/2021

Eagle Point School District #9

PO Box 548

Eagle Point, OR 97524

Sample Information:

**Lab Order:** 20121189

**Received Date:** 12/22/2020 11:40:00 AM

**Reported Date:** 1/8/2021 10:35:46 AM

**Lab ID:** 20121189-16 Client Sample ID: A13-3

Collection Date: 12/22/2020 7:55:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A13-3

Trace Metals by EPA 200.8 ICP-MS Analyst; SJS

Date **NELAP** MCL **Analyses** Result Qual **MRL** Units DF **Analyzed** Status Lead 2.62 0.103 μg/L 12/24/2020 15.0 Α

**Lab ID:** 20121189-17 Client Sample ID: A14-1

Collection Date: 12/22/2020 8:00:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A14-1

Trace Metals by EPA 200.8 ICP-MS Analyst; SJS

**NELAP** Date **Analyses** Result **Oual MRL** Units DF **MCL** Analyzed **Status** 2.37 0.103 12/24/2020 15.0 Lead μg/L Α

**Lab ID:** 20121189-18 Client Sample ID: A14-2

Collection Date: 12/22/2020 8:00:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A14-2

Trace Metals by EPA 200.8 ICP-MS	Analyst; SJS							
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.96		0.103	μg/L	1	12/24/2020	15.0	Α

Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

ND Not Detected at the Reporting LimitR 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 comtrol limits due to Matrix Interference

PL Permit Limit



# **Analytical Report**

WO#: 20121189

Date Reported: 1/8/2021

Eagle Point School District #9

PO Box 548

Eagle Point, OR 97524

Sample Information:

**Lab Order:** 20121189

**Received Date:** 12/22/2020 11:40:00 AM

**Reported Date:** 1/8/2021 10:35:46 AM

**Lab ID:** 20121189-19 Client Sample ID: A14-3

Collection Date: 12/22/2020 8:00:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: A14-3

Trace Metals by EPA 200.8 ICP-MS Analyst; SJS

Date **NELAP** MCL **Analyses** Result Qual **MRL** Units DF **Analyzed** Status Lead 2.15 0.103 μg/L 12/24/2020 15.0 Α

Lab ID:20121189-20Client Sample ID:AF15-1Collection Date:12/22/2020 8:10:00 AMCollected By:Max Mannino

Matrix: Drinking Water Sample Location: AF15-1

Trace Metals by EPA 200.8 ICP-MS Analyst; SJS

**NELAP** Date **Analyses** Result **Oual MRL** Units DF **MCL** Analyzed **Status** 12/24/2020 6.31 0.103 15.0 Lead μg/L Α

Lab ID:20121189-21Client Sample ID:AF15-2Collection Date:12/22/2020 8:10:00 AMCollected By:Max ManninoMatrix:Drinking WaterSample Location:AF15-2

Trace Metals by EPA 200.8 ICP-MS	Analyst; SJS							
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	10.6		0.100	μg/L	1	12/31/2020	15.0	Α

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 comtrol limits due to Matrix Interference

PL Permit Limit



# **Analytical Report**

WO#: 20121189

Date Reported: 1/8/2021

Eagle Point School District #9

PO Box 548

Eagle Point, OR 97524

Sample Information:

**Lab Order:** 20121189

**Received Date:** 12/22/2020 11:40:00 AM

**Reported Date:** 1/8/2021 10:35:46 AM

Lab ID: 20121189-22 Client Sample ID: BF2-1

Collection Date: 12/22/2020 8:15:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: BF2-1

Trace Metals by EPA 200.8 ICP-MS Analyst; SJS

Date **NELAP** MCL **Analyses** Result Qual **MRL** Units DF **Analyzed** Status Lead 11.0 0.103 μg/L 12/24/2020 15.0 Α

**Lab ID:** 20121189-23 Client Sample ID: BF2-2

Collection Date: 12/22/2020 8:15:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: BF2-2

Trace Metals by EPA 200.8 ICP-MS Analyst; SJS

**NELAP** Date **Analyses** Result **Oual MRL** Units DF **MCL** Analyzed **Status** 7.95 0.103 12/24/2020 15.0 Lead μg/L Α

**Lab ID:** 20121189-24 Client Sample ID: B3-1

Collection Date: 12/22/2020 8:17:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: B3-1

Analyst; SJS Trace Metals by EPA 200.8 ICP-MS Date **NELAP** Units **MCL Analyses** Result Qual **MRL** DF **Analyzed Status** 4.87 0.103 12/24/2020 15.0 Α Lead µg/L

Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

ND Not Detected at the Reporting LimitR 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 comtrol limits due to Matrix Interference

PL Permit Limit



**Analytical Report** 

WO#: 20121189

Date Reported: 1/8/2021

Eagle Point School District #9

PO Box 548

Eagle Point, OR 97524

Sample Information:

**Lab Order:** 20121189

**Received Date:** 12/22/2020 11:40:00 AM

**Reported Date:** 1/8/2021 10:35:46 AM

**Lab ID:** 20121189-25 Client Sample ID: B3-2

Collection Date: 12/22/2020 8:17:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: B3-2

Analyst; SJS Trace Metals by EPA 200.8 ICP-MS Date **NELAP** MCL **Analyses** Result Qual **MRL** Units DF **Analyzed** Status Lead 6.22 0.103 μg/L 12/24/2020 15.0 Α

**Lab ID:** 20121189-26 Client Sample ID: B3-3

Collection Date: 12/22/2020 8:17:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: B3-3

Trace Metals by EPA 200.8 ICP-MS

Analyses

Analyst; SJS

Date NELAP

Analyses

Result Qual MRL Units DF Analyzed MCL Status

Lead 9.32 0.103 µg/L 1 12/24/2020 15.0 A

**Lab ID:** 20121189-27 Client Sample ID: B4-1

Collection Date: 12/22/2020 8:20:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: B4-1

Trace Metals by EPA 200.8 ICP-MS				Aı	nalyst;	SJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	6.13		0.103	μg/L	1	12/24/2020	15.0	Α

Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

RPD outside accepted recovery limits

ND Not Detected at the Reporting Limit

C1 Sample container temperature is out of limit as specified at testcode

H Holding times for preparation or analysis exceeded

MI Recovery outside comtrol limits due to Matrix Interference

PL Permit Limit



# **Analytical Report**

WO#: 20121189

Date Reported: 1/8/2021

Eagle Point School District #9

PO Box 548

Eagle Point, OR 97524

Sample Information:

**Lab Order:** 20121189

**Received Date:** 12/22/2020 11:40:00 AM

**Reported Date:** 1/8/2021 10:35:46 AM

**Lab ID:** 20121189-28 Client Sample ID: B4-2

Collection Date: 12/22/2020 8:20:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: B4-2

Analyst; SJS Trace Metals by EPA 200.8 ICP-MS Date **NELAP** MCL **Analyses** Result Qual **MRL** Units DF **Analyzed** Status Lead 6.16 0.103 μg/L 12/24/2020 15.0 Α

**Lab ID:** 20121189-29 Client Sample ID: B4-3

Collection Date: 12/22/2020 8:20:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: B4-3

Analyst; SJS Trace Metals by EPA 200.8 ICP-MS **NELAP** Date **Analyses** Result **Oual MRL** Units DF **MCL** Analyzed **Status** 6.19 0.103 12/24/2020 15.0 Lead μg/L Α

**Lab ID:** 20121189-30 Client Sample ID: C1-1

Collection Date: 12/22/2020 9:20:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: C1-1

Trace Metals by EPA 200.8 ICP-MS				Aı	nalyst;	SJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	13.1		0.103	μg/L	1	12/24/2020	15.0	Α

Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

ND Not Detected at the Reporting Limit

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 comtrol limits due to Matrix Interference

PL Permit Limit



# **Analytical Report**

WO#: 20121189 Date Reported: 1/8/2021

Eagle Point School District #9

PO Box 548

Eagle Point, OR 97524

Sample Information:

**Lab Order: 20121189** 

**Received Date:** 12/22/2020 11:40:00 AM

**Reported Date:** 1/8/2021 10:35:46 AM

Lab ID: 20121189-31 Client Sample ID: C1-2

Collection Date: 12/22/2020 9:20:00 AM Max Mannino Collected By:

Matrix: Sample Location: C1-2 **Drinking Water** 

Analyst; SJS Trace Metals by EPA 200.8 ICP-MS Date **NELAP** MCL **Analyses** Result Qual **MRL** Units DF **Analyzed** Status Lead 0.103 μg/L 12/24/2020 15.0 Α

Lab ID: 20121189-32 Client Sample ID: C1-3

Collection Date: 12/22/2020 9:20:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: C1-3

Analyst; SJS Trace Metals by EPA 200.8 ICP-MS **NELAP** Date **Analyses** Result **Oual MRL** Units DF **MCL** Analyzed

9.39 0.103 12/24/2020 15.0 Lead μg/L Α

Lab ID: 20121189-33 Client Sample ID: C2-1

Collection Date: 12/22/2020 9:23:00 AM Collected By: Max Mannino

Matrix: **Drinking Water** Sample Location: C2-1

Trace Metals by EPA 200.8 ICP-MS	i			Α	nalyst;	SJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	8.08		0.103	μg/L	1	12/24/2020	15.0	Α

Value exceeds Maximum Contaminant Level.

Е Value above quantitation range

Analyte detected below quantitation limits

Not Detected at the Reporting Limit

RPD outside accepted recovery limits

C1 Sample container temperature is out of limit as specified at testcode

Н Holding times for preparation or analysis exceeded

MI Recovery outside comtrol limits due to Matrix Interference

PL Permit Limit

Results are out of the EPA limits

**Status** 



# **Analytical Report**

WO#: 20121189

Date Reported: 1/8/2021

Eagle Point School District #9

PO Box 548

Eagle Point, OR 97524

Sample Information:

**Lab Order:** 20121189

**Received Date:** 12/22/2020 11:40:00 AM

**Reported Date:** 1/8/2021 10:35:46 AM

**Lab ID:** 20121189-34 Client Sample ID: C2-2

Collection Date: 12/22/2020 9:23:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: C2-2

Analyst; SJS Trace Metals by EPA 200.8 ICP-MS Date **NELAP** MCL **Analyses** Result Qual **MRL** Units DF **Analyzed** Status Lead 6.89 0.103 μg/L 12/24/2020 15.0 Α

**Lab ID:** 20121189-35 Client Sample ID: C3-3

Collection Date: 12/22/2020 9:23:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: C3-3

Trace Metals by EPA 200.8 ICP-MS

Analyses

Analyst; SJS

Date NELAP

NELAP

NANALYSES

NELAP

NELAP

NELAP

NELAP

Lead 10.8 0.103 μg/L 1 12/24/2020 15.0 A

**Lab ID:** 20121189-36 Client Sample ID: CF3-1

Collection Date: 12/22/2020 9:25:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: CF3-1

Trace Metals by EPA 200.8 ICP-MS				Α	nalyst;	SJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	6.14		0.103	μg/L	1	12/24/2020	15.0	Α

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 comtrol limits due to Matrix Interference

PL Permit Limit



## **Analytical Report**

WO#: 20121189

Date Reported: 1/8/2021

Eagle Point School District #9

PO Box 548 Eagle Point , OR 97524

Sample Information:

**Lab Order:** 20121189

**Received Date:** 12/22/2020 11:40:00 AM

**Reported Date:** 1/8/2021 10:35:46 AM

**Lab ID:** 20121189-37 Client Sample ID: CF3-2

Collection Date: 12/22/2020 9:25:00 AM Collected By: Max Mannino

Matrix: Drinking Water Sample Location: CF3-2

Trace Metals by EPA 200.8 ICP-MS				SJS				
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	6.53		0.103	μg/L	1	12/24/2020	15.0	Α

\* 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 comtrol limits due to Matrix Interference

PL Permit Limit



# **QC SUMMARY REPORT**

WO#: 20121189

08-Jan-21

**Client:** Eagle Point School District #9

<b>Project:</b> Eagle Point Mid	dle School		TestCode: Ll	EAD_DW
Sample ID: 20121193-07AMS Client ID: BatchQC	SampType: MS Batch ID: 10230	TestCode: LEAD_DW Units: μg/L TestNo: E200.8 E200.8	Prep Date: <b>12/23/2020</b> Analysis Date: <b>12/24/2020</b>	RunNo: <b>18016</b> SeqNo: <b>261965</b>
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Lead	90.4	0.104 100 1.63	88.8 70 130	
Sample ID: 20121193-07AMSD	SampType: MSD	TestCode: LEAD_DW Units: µg/L	Prep Date: 12/23/2020	RunNo: <b>18016</b>
Client ID: BatchQC	Batch ID: 10230	TestNo: <b>E200.8 E200.8</b>	Analysis Date: 12/24/2020	SeqNo: <b>261966</b>
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Lead	91.0	0.104 100 1.63	89.3 70 130 90.4	0.580 20
Sample ID: <b>MB-10229</b>	SampType: <b>MBLK</b>	TestCode: LEAD_DW Units: µg/L	Prep Date: 12/23/2020	RunNo: <b>18016</b>
Client ID: PBW	Batch ID: 10229	TestNo: <b>E200.8 E200.8</b>	Analysis Date: 12/24/2020	SeqNo: <b>262107</b>
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Lead	ND	0.103		
Sample ID: LCS-10229	SampType: <b>LCS</b>	TestCode: LEAD_DW Units: µg/L	Prep Date: 12/23/2020	RunNo: <b>18016</b>
Client ID: LCSW	Batch ID: 10229	TestNo: <b>E200.8 E200.8</b>	Analysis Date: 12/24/2020	SeqNo: <b>262108</b>
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val	%RPD RPDLimit Qual
Lead	91.5	0.104 100 0	91.5 85 115	

Qualifiers:

Value exceeds Maximum Contaminant Level.

Holding times for preparation or analysis exceeded

Sample container temperature is out of limit as specified at testcode

Recovery outside comtrol limits due to Matrix Interference

Reporting Detection Limit

Value above quantitation range

Not Detected at the Reporting Limit



# **QC SUMMARY REPORT**

WO#: 20121189

08-Jan-21

Client:	Eagle Point School District #9

<b>Project:</b> Eagle Point Mide	dle School		TestCode: LEAD_DW
Sample ID: <b>20121189-24AMS</b> Client ID: <b>B3-1</b>	SampType: MS Batch ID: 10229	TestCode: LEAD_DW Units: μg/L TestNo: E200.8 E200.8	Prep Date: 12/23/2020 RunNo: 18016 Analysis Date: 12/24/2020 SeqNo: 262129
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qua
Lead	92.6	0.104 100 4.87	87.7 70 130
Sample ID: 20121189-24AMSD	SampType: MSD	TestCode: <b>LEAD_DW</b> Units: μg/L	Prep Date: 12/23/2020 RunNo: 18016
Client ID: B3-1	Batch ID: 10229	TestNo: <b>E200.8 E200.8</b>	Analysis Date: 12/24/2020 SeqNo: 262130
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qua
Lead	93.8	0.104 100 4.87	89.0 70 130 92.6 1.38 20
Sample ID: <b>MB-10230</b>	SampType: <b>MBLK</b>	TestCode: LEAD_DW Units: µg/L	Prep Date: 12/23/2020 RunNo: 18016
Client ID: PBW	Batch ID: 10230	TestNo: <b>E200.8 E200.8</b>	Analysis Date: 12/24/2020 SeqNo: 262133
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qua
Lead	ND	0.103	
Sample ID: LCS-10230	SampType: <b>LCS</b>	TestCode: LEAD_DW Units: µg/L	Prep Date: 12/23/2020 RunNo: 18016
Client ID: LCSW	Batch ID: 10230	TestNo: <b>E200.8 E200.8</b>	Analysis Date: 12/24/2020 SeqNo: 262134
Analyte	Result	PQL SPK value SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qua
Lead	91.8	0.104 100 0	91.8 85 115

Qualifiers:

Value exceeds Maximum Contaminant Level.

Holding times for preparation or analysis exceeded

Sample container temperature is out of limit as specified at testcode

Recovery outside comtrol limits due to Matrix Interference

Reporting Detection Limit

Value above quantitation range

Not Detected at the Reporting Limit



# **QC SUMMARY REPORT**

TestCode: LEAD DW

WO#: **20121189** 

08-Jan-21

Client: Eagle Point School District #9

**Project:** Eagle Point Middle School

Sample ID: MB-10263 SampType: MBLK TestCode: LEAD\_DW Units: µg/L Prep Date: 12/29/2020 RunNo: 18129

Client ID: **PBW** Batch ID: **10263** TestNo: **E200.8 E200.8** Analysis Date: **12/30/2020** SeqNo: **264129** 

Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Lead ND 0.100

Sample ID: LCS-10263	SampType: LCS	TestCode: LEAD_DV		Units: µg/L	Prep Date: <b>12/29</b>			020	RunNo: <b>18129</b>		
Client ID: LCSW	Batch ID: 10263	TestN	lo: <b>E200.8</b>	E200.8		Analysis Da	te: <b>12/30/2</b> 0	020	SeqNo: 264	1130	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	101	0.100	100	0	101	85	115				

Sample ID: 20121193-37AMS	SampType: MS	TestCode: <b>LEAD_DW</b>	Units: µg/L	Prep Da	ate: <b>12/29/2020</b>	RunNo: <b>18165</b>	
Client ID: BatchQC	Batch ID: 10263	TestNo: <b>E200.8</b>	E200.8	Analysis Da	ate: 12/31/2020	SeqNo: <b>264660</b>	
Analyte	Result	PQL SPK value	SPK Ref Val	%REC LowLimit	HighLimit RPD Ref Val	%RPD RPDLimit	Qual
Lead	275	0.100 100	178	96.6 70	130		F

Sample ID: 20121193-37AMSD	SampType: MSD	TestCod	de: <b>LEAD_DW</b>	Units: μg/L		Prep Da	te: <b>12/29/2</b>	RunNo: <b>18165</b>			
Client ID: BatchQC	Batch ID: 10263	TestN	lo: <b>E200.8 E200.8</b>			Analysis Da	te: <b>12/31/2</b>	020	SeqNo: <b>264661</b>		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	275	0.100	100	178	96.1	70	130	275	0.171	20	E

Qualifiers: \* Value exceeds Maximum Contaminant Level.

H Holding times for preparation or analysis exceeded

PL Permit Limit

Sample container temperature is out of limit as specified at testcode

MI Recovery outside comtrol limits due to Matrix Interference

RL Reporting Detection Limit

E Value above quantitation range

ND Not Detected at the Reporting Limit

Original



**Cooler No** 

Temp <sup>o</sup>C

Condition | Seal Intact

Neilson Research Corporation 245 S Grape St Medford, OR 97501

TEL: (541) 770-5678 FAX: (541) 770-2901 Website: www.nrclabs.com

# Sample Log-In Check List

Work Order Number: 20121189 Client Name: **EAGLEPTSCHOOL** RcptNo: 1 Carah M. Opence )

Authorin Cook Logged by: 12/22/2020 11:40:00 AM Sarah Spence Completed By: Katherine Crooks 12/23/2020 12:49:25 PM Naomi Orr Reviewed By: 1/6/2021 12:26:39 PM **Chain of Custody** Yes 🗸 No 🗌 Not Present 1. Is Chain of Custody complete? 2. How was the sample delivered? Client Log In Yes 🗌 No 🗌 NA 🗸 3 Coolers are present? Yes 🛂 No 🗌 4 Shipping container/cooler in good condition? Yes 🗌 No 🗌 Custody seals intact on shipping container/cooler? Not Present ✓ Seal Date: Signed By: NA 🗸 Yes No 5. Was an attempt made to cool the samples? NA 🗸 Yes No 6. Were all samples received at a temperature of >0° C to 6.0°C 7. Sample(s) in proper container(s)? Yes 🗸 8. Sufficient sample volume for indicated test(s)? No ~ 9. Are samples (except VOA and ONG) properly preserved? Yes No No 🗌 10. Was preservative added to bottles? Yes **✓** NA 🗌 HNO3, pH<2 11. Is the headspace in the VOA vials less than 1/4 inch or 6 mm? No VOA Vials No 🗸 Yes 12. Were any sample containers received broken? Yes 🗸 No 🗌 13 Does paperwork match bottle labels? (Note discrepancies on chain of custody) 14. Are matrices correctly identified on Chain of Custody? Yes Yes 🗸 15. Is it clear what analyses were requested? 16. Were all holding times able to be met? (If no, notify customer for authorization.) Special Handling (if applicable) 17. Was client notified of all discrepancies with this order? Yes NA 🗸 Person Notified: Date By Whom: Via: eMail Phone Fax ☐ In Person Regarding: Client Instructions: 18. Additional remarks: The sample submitted contained visible sediments and was orange in color (sample 06) **Cooler Information** 

Seal No

Seal Date | Signed By



Section A Required Client Information		Section E	3 Project Inforr	mation				ection C					Section D	ont to Salvadulian)	
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Section E Sample Information			All the second		itainers	ad							NRC Workorder # (Lab Use Only)	90131189	
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*Matrix: DW - Drinking Water WW - Wastewater V	W - Water S - Soil/S	olid SL - S	Sludge O - Oil	6 6 4 4 5	Γ - Oth										
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Section A Required Client Information		Section I	B I Project Inform	nation			Secti	ion C ce Information			Section D Rush Status (Subject to Scheduling)		
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Section A Required Client Information		Section E	3 Project Inform	nation			Secti	ion C ce Infor	mation			Section D Rush Status (Subje	Section D Rush Status (Subject to Scheduling)			
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Address: 477 Cecse Cleak	R d	Project No		- HOUN		ALICKE !	~	pany Nai	me:			Priority: 5 Business Days (List × 1.50)				
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*Matrix: DW - Drinking Water WW - Wastewater W	- Water S - Soil/S	Solid SL - S	Sludge O - Oil	WP - Wipe O	I - Oth	ner										
Section F Relinquish/Receive Sign				Pri	nt				Date		Time	Section G Lab Use Only				
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Section A Required Client Information		Section E	Project Inforr	nation			Section	C Information		Section D Rush Status (Subject to Scheduling)			
Company Eagle Paint SD:	HQ	Project Na	P 1	e Dain	1	Middle	1000	n: ·		Standard: 10 B			
Address: 477 Reese Plees	Rd	Project No	umber:	Lair	-	111100	Compa	ny Name:		Priority: 5 Business Days (List × 1.50)			
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*Matrix: DW - Drinking Water WW - Wastewater W	W - Water S - Soil/S	Solid SL - S	Sludge O - Oil	WP - Wipe O	T - Oth	ner				100000000000000000000000000000000000000			
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**Data Flags** 

WO#: **20121189**Date: **1/8/2021** 

- 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.