

October 24, 2019

John Harding Eagle Point School District #9 PO Box 548

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

RE: EPHS IT Order No.: 19100803

Dear John Harding:

Neilson Research Corporation received 6 sample(s) on 10/17/2019 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

Tampa Stymederman

Tamra Schmedemann Senior Project Manager

245 S Grape St

Medford, OR 97501



**Case Narrative** 

WO#: **19100803**Date: **10/24/2019** 

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

**Project:** EPHS IT

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#: **19100803**Date Reported: **10/24/2019** 

Eagle Point School District #9

PO Box 548

Eagle Point, OR 97524

Sample Information:

**Lab Order:** 19100803

**Received Date:** 10/17/2019 10:06:00 AM

**Reported Date:** 10/24/2019 10:04:40 AM

Lab ID: 19100803-01 Client Sample ID: IT1

Collection Date: 10/17/2019 6:05:00 AM Collected By: Steve Lambert

Matrix: Drinking Water Sample Location: IT1

Analyst; SJS Trace Metals by EPA 200.8 ICP-MS Date **NELAP MCL Analyses** Result Qual **MRL** Units DF **Analyzed Status** 5.22 0.103 10/18/2019 μg/L 15.0 Α Lead

Lab ID: 19100803-02 Client Sample ID: IT2

Collection Date: 10/17/2019 6:10:00 AM Collected By: Steve Lambert

Matrix: Drinking Water Sample Location: IT2

Analyst; SJS Trace Metals by EPA 200.8 ICP-MS **NELAP** Date **MRL** Units MCL Analyses Result Qual DF **Analyzed Status** Lead 2.34 0.103 μg/L 10/18/2019 15.0 Α

Lab ID: 19100803-03 Client Sample ID: IT3

Collection Date: 10/17/2019 6:12:00 AM Collected By: Steve Lambert

Matrix: Drinking Water Sample Location: IT3

Trace Metals by EPA 200.8 ICP-MS				A	nalyst;	SJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	13.4		0.103	μg/L	1	10/18/2019	15.0	А

\* Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

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#: **19100803**Date Reported: **10/24/2019** 

Eagle Point School District #9

PO Box 548

Eagle Point, OR 97524

Sample Information:

**Lab Order:** 19100803

**Received Date:** 10/17/2019 10:06:00 AM

**Reported Date:** 10/24/2019 10:04:40 AM

Lab ID: 19100803-04 Client Sample ID: IT4

Collection Date: 10/17/2019 6:15:00 AM Collected By: Steve Lambert

Matrix: Drinking Water Sample Location: IT4

Analyst; SJS Trace Metals by EPA 200.8 ICP-MS Date **NELAP MCL Analyses** Result Qual **MRL** Units DF **Analyzed Status** 0.103 10/18/2019 Lead 2.76 μg/L 15.0 Α

Lab ID: 19100803-05 Client Sample ID: IT5

Collection Date: 10/17/2019 6:18:00 AM Collected By: Steve Lambert

Matrix: Drinking Water Sample Location: IT5

Analyst; SJS Trace Metals by EPA 200.8 ICP-MS **NELAP** Date **MRL** MCL Analyses Result Qual Units DF **Analyzed Status** Lead 1.70 0.103 μg/L 10/18/2019 15.0 Α

Lab ID: 19100803-06 Client Sample ID: IT6

Collection Date: 10/17/2019 6:20:00 AM Collected By: Steve Lambert

Matrix: Drinking Water Sample Location: IT6

Trace Metals by EPA 200.8 ICP-MS				A	nalyst;	SJS		
Analyses	Result	Qual	MRL	Units	DF	Date Analyzed	MCL	NELAP Status
Lead	2.43		0.103	μg/L	1	10/18/2019	15.0	А

Value exceeds Maximum Contaminant Level.
 E Value above quantitation range
 J Analyte detected below quantitation limits

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



# **QC SUMMARY REPORT**

WO#:

19100803

24-Oct-19

Client: Eagle Point School District #9

Project: EPHS IT TestCode: LEAD\_DW

Project:	EPHS IT				TestCode: LEAD_DW	
Sample ID: Client ID:	MB-2134 PBW	SampType: MBLK Batch ID: 2134	TestCode: <b>LEAD_DW</b> TestNo: <b>E200.8</b>	Units: µg/L E200.8	Prep Date:       10/18/2019       RunNo:       5005         Analysis Date:       10/18/2019       SeqNo:       96518	
Analyte		Result	PQL SPK value S	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Q	Qual
Lead		ND	0.103			
-	LCS-2134	SampType: LCS	TestCode: <b>LEAD_DW</b>	Units: µg/L	Prep Date: 10/18/2019 RunNo: 5005	
Client ID:	LCSW	Batch ID: 2134	TestNo: <b>E200.8</b>	E200.8	Analysis Date: 10/18/2019 SeqNo: 96520	
Analyte		Result	PQL SPK value S	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Q	Qual
Lead		101	0.104 100	0	101 85 115	
Sample ID:	19100826-14AMS	SampType: MS	TestCode: <b>LEAD_DW</b>	Units: µg/L	Prep Date: 10/18/2019 RunNo: 5028	
Sample ID: Client ID:	19100826-14AMS BatchQC	SampType: MS Batch ID: 2134	TestCode: LEAD_DW TestNo: E200.8	Units: µg/L E200.8	Prep Date:         10/18/2019         RunNo:         5028           Analysis Date:         10/21/2019         SeqNo:         97068	
		, ,,	TestNo: <b>E200.8</b>		Analysis Date: 10/21/2019 SeqNo: 97068	Qual
Client ID:		Batch ID: <b>2134</b>	TestNo: <b>E200.8</b>	E200.8	Analysis Date: 10/21/2019 SeqNo: 97068	Qual
Client ID: Analyte Lead		Batch ID: 2134  Result	TestNo: <b>E200.8</b> PQL SPK value S	E200.8 SPK Ref Val	Analysis Date: 10/21/2019 SeqNo: 97068  %REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Q	Qual
Client ID: Analyte Lead	BatchQC	Batch ID: 2134  Result  96.8	TestNo: <b>E200.8</b> PQL SPK value S  0.104 100	E200.8 SPK Ref Val	Analysis Date: 10/21/2019 SeqNo: 97068  %REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Q  96.8 70 130	Qual
Client ID: Analyte Lead Sample ID:	BatchQC 19100826-14AMSD	Batch ID: 2134  Result  96.8  SampType: MSD	TestNo: E200.8  PQL SPK value S  0.104 100  TestCode: LEAD_DW  TestNo: E200.8	E200.8 SPK Ref Val  0  Units: μg/L	Analysis Date: 10/21/2019 SeqNo: 97068  %REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Q 96.8 70 130  Prep Date: 10/18/2019 RunNo: 5028 Analysis Date: 10/21/2019 SeqNo: 97069	Qual Qual

Qualifiers:

Not Detected at the Reporting Limit

Holding times for preparation or analysis exceeded

Sample container temperature is out of limit as specified at testcode

PL Permit Limit

MI Recovery outside comtrol limits due to Matrix In

RL Reporting Detection Limit



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

# Chain of Custody Record

Page \_\_\_\_ of

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

ceived ViaUPSFedEXOther _X Hand	Received Via			
Yes No		Madam On		Received by Laboratory:
pH Checked:				Relinquished By:
s Received:				Received By:
e: Yes				Relinquished By:
4°C +/- 2°C: Yes No				Received By:
Temp: \ \ \ \ \ \ \ \	立る	Stever land	Toulest	Relinquished By:
Section G Lab Use Only	Date Time	Print	Sign	Relinquish/Receive
	O - Oil WP - Wipe OT - Other	ter W - Water S - Soil/Solid SL - Sludge	*Matrix: DW - Drinking Water WW - Wastewater W - Water	
		1 6:20 11		TT6
		7:181:7		45
		6:15		上十4
		6:12 1 0		1-1
		610 1	4	172
		10/17/19 (205 11 /	D.	
Remarks/Field Data NRC Sample #		Date Time Collected Collected	Comp/Grab Matrix*	Sample ID
NRC Workorder #   9   0000000000000000000000000000000		of Con		Sample Information
		tainers		Fax Report Yes _X No
•			Mail Report X Yes No	Email Report Xyes No Mail
	Analysis Requested		Bull to St	Collected By (Sign):
Authorized Yes			LAMBERT	Collected By (Print): STEVE
24 - 48 hours (100% surcharge) Other	PO.# 971		Fax: "AS	5419-1711C
3 Business Days (75% surcharge)		To John Harding		Easle Point OR 9
5 Business Days (50% surcharge)	Name: )CSDG	Project Number:		Address: P.O. BOX 548
X Standard 10-14 Days	Attention:	Project Name: FPHS LT	Projec	Company: JCSD9
Section D	Section C	Section B	Section B	Section A Required Client Information