

March 30, 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 High School Order No.: 21031135

Dear John Harding:

Neilson Research Corporation received 8 sample(s) on 3/19/2021 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 Stomedeman

Tamra Schmedemann Senior Project Manager

245 S Grape St Medford, OR 97501











**Case Narrative** 

WO#: **21031135**Date: **3/30/2021** 

**CLIENT:** Eagle Point School District #9 **Project:** Eagle Point High 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.



Trace Metals by EPA 200.8 ICP-MS

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

#### **Analytical Report**

WO#: 21031135 Date Reported: 3/30/2021

Eagle Point School District #9

PO Box 548

Eagle Point, OR 97524

Sample Information:

**Lab Order:** 21031135

Analyst;

**Received Date:** 3/19/2021 9:20:00 AM

**Reported Date:** 3/30/2021 11:16:50 AM

SJS

Client Sample ID: Grad Coaches Rm Lab ID: 21031135-01

Collection Date: Collected By: John S 3/19/2021 7:15:00 AM

Matrix: Sample Location: Grad Coaches Rm Drinking Water

Date **NELAP MRL** Units MCL **Analyses** Result Qual DF Analyzed **Status** 

Lead 4.69 0.103 3/22/2021 15.0 Α ppb

Lab ID: 21031135-02 Client Sample ID: Nurse Sink Health Rm

Collection Date: 3/19/2021 7:15:00 AM Collected By: John S

Matrix: **Drinking Water** Sample Location: Nurse Sink Health Rm

Analyst; SJS Trace Metals by EPA 200.8 ICP-MS Date **NELAP MRL** Units MCL **Analyses** Result Qual DF Analyzed **Status** Lead 8.42 0.103 3/22/2021 15.0 Α ppb

Lab ID: 21031135-03 Client Sample ID: G1 Sink 1 Collection Date: 3/19/2021 7:15:00 AM Collected By: John S Matrix: Drinking Water Sample Location: G1 Sink 1

| Trace Metals by EPA 200.8 ICP-MS |                 | Aı | nalyst; | SJS |                  |           |                 |   |
|----------------------------------|-----------------|----|---------|-----|------------------|-----------|-----------------|---|
| Analyses                         | Result Qual MRL |    | Units   | DF  | Date<br>Analyzed | MCL       | NELAP<br>Status |   |
| Lead                             | 0.544           |    | 0.103   | ppb | 1                | 3/22/2021 | 15.0            | Α |

Value exceeds Maximum Contaminant Level.

Value above quantitation range

J 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 testcod

Н Holding times for preparation or analysis exceeded

ΜI Recovery outside comtrol limits due to Matrix Interference

Permit Limit PL.



ND

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



**Analytical Report** 

WO#: 21031135 Date Reported: 3/30/2021

Eagle Point School District #9

PO Box 548

Eagle Point, OR 97524

Sample Information:

**Lab Order:** 21031135

Analyst;

**Received Date:** 3/19/2021 9:20:00 AM

**Reported Date:** 3/30/2021 11:16:50 AM

SJS

Client Sample ID: Breezeway Girls RR 1 Lab ID: 21031135-04

Collection Date: Collected By: John S 3/19/2021 7:15:00 AM

Matrix: Sample Location: Drinking Water Breezeway Girls RR 1

Trace Metals by EPA 200.8 ICP-MS **NELAP** Date **MRL** Units MCL **Analyses** Result Qual DF Analyzed **Status** 0.250 3/22/2021 Lead 0.103 15.0 Α ppb

Lab ID: 21031135-05 Client Sample ID: Culinary Sink 4

Collection Date: 3/19/2021 7:15:00 AM Collected By: John S

Matrix: **Drinking Water** Sample Location: Culinary Sink 4

Analyst; SJS Trace Metals by EPA 200.8 ICP-MS Date **NELAP MRL** Units DF MCL **Analyses** Result Qual Analyzed **Status** Lead 0.179 0.103 3/22/2021 15.0 Α ppb

Lab ID: 21031135-06 Client Sample ID: Culinary Sink 9

Collection Date: 3/19/2021 7:15:00 AM Collected By: John S

Matrix: Drinking Water Sample Location: Culinary Sink 9

| Trace Metals by EPA 200.8 ICP-MS | IS Analyst; SJS |       |       |                  |                 |           |      |   |  |  |
|----------------------------------|-----------------|-------|-------|------------------|-----------------|-----------|------|---|--|--|
| nalyses Result Qual MRL          |                 | Units | DF    | Date<br>Analyzed | NELAP<br>Status |           |      |   |  |  |
| Lead                             | 0.273           |       | 0.103 | ppb              | 1               | 3/22/2021 | 15.0 | Α |  |  |

Value exceeds Maximum Contaminant Level.

Е 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 testcod

Н Holding times for preparation or analysis exceeded

ΜI Recovery outside comtrol limits due to Matrix Interference

Permit Limit PL.



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



#### **Analytical Report**

WO#: 21031135 Date Reported: 3/30/2021

Eagle Point School District #9

PO Box 548

Eagle Point, OR 97524

Sample Information:

**Lab Order:** 21031135

**Received Date:** 3/19/2021 9:20:00 AM

**Reported Date:** 3/30/2021 11:16:50 AM

Lab ID: 21031135-07 Client Sample ID: Culinary Sink 10

Collection Date: 3/19/2021 7:15:00 AM Collected By: John S

Matrix: Drinking Water Sample Location: Culinary Sink 10

Trace Metals by EPA 200.8 ICP-MS

Analyst; SJS

Date **NELAP** Result **MRL** Units DF MCL **Analyses** Qual **Status** Analyzed Lead 3.40 0.103 3/22/2021 15.0 Α ppb

Lab ID: 21031135-08 Client Sample ID: Culinary Sink 11

Collection Date: 3/19/2021 7:15:00 AM Collected By: John S

Matrix: Drinking Water Sample Location: Culinary Sink 11

Analyst; SJS Trace Metals by EPA 200.8 ICP-MS **NELAP Date MRL** Units DF MCL **Analyses** Result Qual Analyzed **Status** Lead 0.192 0.103 3/22/2021 15.0 Α ppb

UALIFIERS

\* 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 testcod

H Holding times for preparation or analysis exceeded

MI Recovery outside comtrol limits due to Matrix Interference

PL Permit Limit

NELAP

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



## **QC SUMMARY REPORT**

WO#: **21031135** 

30-Mar-21

Client: Eagle Point School District #9

Project: Eagle Point High School TestCode: LEAD\_DW

| <b>Project:</b> Eagle Point High   | n School                       |  | TestCode: LEA                           | TestCode: LEAD_DW                           |  |  |  |  |  |  |  |  |  |  |
|------------------------------------|--------------------------------|--|---|---|--|--|--|--|--|--|--|--|--|--|
| Sample ID: MB-11444 Client ID: PBW | SampType: MBLK Batch ID: 11444 | TestCode: LEAD_DW Units: p TestNo: E200.8 E200.8 |   | RunNo: <b>20056</b><br>SeqNo: <b>302780</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-11444               | SampType: <b>LCS</b>           | TestCode: LEAD_DW Units: p                       | <b>pb</b> Prep Date: <b>3/22/2021</b> R | RunNo: <b>20056</b>                         |  |  |  |  |  |  |  |  |  |  |
| Client ID: LCSW                    | Batch ID: 11444                | TestNo: <b>E200.8 E200.8</b>                     | Analysis Date: <b>3/22/2021</b> S       | SeqNo: <b>302781</b>                        |  |  |  |  |  |  |  |  |  |  |
| Analyte                            | Result                         | PQL SPK value SPK Ref Val                        | %REC LowLimit HighLimit RPD Ref Val     | %RPD RPDLimit Qual                          |  |  |  |  |  |  |  |  |  |  |
| Lead                               | 103                            | 0.104 100 0                                      | 103 85 115                              |   |  |  |  |  |  |  |  |  |  |  |
| Sample ID: <b>21031138-01AMS</b>   | SampType: MS                   | TestCode: LEAD_DW Units: p                       | <b>pb</b> Prep Date: <b>3/22/2021</b> R | RunNo: <b>20056</b>                         |  |  |  |  |  |  |  |  |  |  |
| Client ID: BatchQC                 | Batch ID: 11444                | TestNo: <b>E200.8 E200.8</b>                     | Analysis Date: <b>3/22/2021</b>         | SeqNo: <b>302783</b>                        |  |  |  |  |  |  |  |  |  |  |
| Analyte                            | Result                         | PQL SPK value SPK Ref Val                        | %REC LowLimit HighLimit RPD Ref Val     | %RPD RPDLimit Qual                          |  |  |  |  |  |  |  |  |  |  |
| Lead                               | 95.5                           | 0.104 100 0.217                                  | 95.3 70 130                             |   |  |  |  |  |  |  |  |  |  |  |
| Sample ID: <b>21031138-01AMSD</b>  | SampType: MSD                  | TestCode: LEAD_DW Units: p                       | <b>pb</b> Prep Date: <b>3/22/2021</b> R | RunNo: <b>20056</b>                         |  |  |  |  |  |  |  |  |  |  |
| Client ID: BatchQC                 | Batch ID: 11444                | TestNo: <b>E200.8 E200.8</b>                     | Analysis Date: <b>3/22/2021</b>         | SeqNo: <b>302784</b>                        |  |  |  |  |  |  |  |  |  |  |
| Analyte                            | Result                         | PQL SPK value SPK Ref Val                        | %REC LowLimit HighLimit RPD Ref Val     | %RPD RPDLimit Qual                          |  |  |  |  |  |  |  |  |  |  |
| Lead                               | 93.8                           | 0.104 100 0.217                                  | 93.6 70 130 95.5                        | 1.77 20                                     |  |  |  |  |  |  |  |  |  |  |

Qualifiers:

Sample container temperature is out of limit as specified at testcode

ND Not Detected at the Reporting Limit

H Holding times for preparation or analysis exceeded

PL Permit Limit

MI Recovery outside comtrol limits due to Matrix In

RL Reporting Detection Limit



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

## Sample Log-In Check List

.. (341) //0-2901 Website: www.nrclabs.com

| Client Name   | EAGLEPTSCHOOL  | Work Order Number             | 21031135           |                 | RcptNo: 1      |
|---------------|--|-------------------------------|--------------------|-----------------|----------------|
| Logged by:    | Denise Neal  | 3/19/2021 9:20:00 AM          | Λ                  | Thenie!         | leal           |
| Completed I   | By: Sara Stephens  | 3/19/2021 4:55:26 PM          | Л                  | frof-           | _              |
| Reviewed B    | y: <b>Dorie Maier</b>                                      | 3/30/2021 11:14:34 A          | M                  | De C            | Me             |
| Chain of C    | Custody  |                               |                    |                 |                |
| 1. Is Chair   | n of Custody complete?                                     |                               | Yes 🗹              | No 🗌            | Not Present    |
| 2. How wa     | as the sample delivered?                                   |                               | <u>Client</u>      |                 |                |
| <u>Log In</u> |  |                               |                    |                 |                |
| _             | are present?   |                               | Yes                | No 🗌            | NA 🗹           |
|               |  |                               |                    |                 |                |
|               | g container/cooler in good c                               |                               | Yes 🗹              | No 🗌            |                |
|               | y seals intact on shipping co                              |                               | Yes 🗀              | No 🗌            | Not Present    |
| No.           | Seal [   |                               | Signed By:         | ,. <del>–</del> | c              |
| 5. Was ar     | attempt made to cool the sa                                | amples?                       | Yes 📙              | No 🗀            | NA 🗹           |
| 6. Were a     | Il samples received at a tem                               | perature of >0° C to 6.0°C    | Yes                | No $\square$    | NA 🗹           |
| 7. Sample     | e(s) in proper container(s)?                               |                               | Yes 🗸              | No 🗌            |                |
| 8. Sufficie   | nt sample volume for indicat                               | ted test(s)?                  | Yes 🗸              | No 🗌            |                |
| 9. Are sar    | nples (except VOA and ONC                                  | G) properly preserved?        | Yes 🗸              | No 🗌            |                |
| -             | eservative added to bottles?                               |                               | Yes 🗸              | No 🗌            | NA $\square$   |
|               |  |                               |                    |                 | HNO3 pH<2      |
| 11. Is the h  | eadspace in the VOA vials le                               | ess than 1/4 inch or 6 mm?    | Yes                | No 🗌            | No VOA Vials 🗸 |
| 12. Were a    | ny sample containers receiv                                | ed broken?                    | Yes                | No 🗸            |                |
|               | aperwork match bottle labels                               |                               | Yes 🗸              | No 🗌            |                |
| `             | iscrepancies on chain of cus                               | • •                           | Vac.               | Na 🗆            |                |
|               | trices correctly identified on                             |                               | Yes ✓              | No □            |                |
| -             | ar what analyses were reque                                |                               | Yes ✔<br>Yes ✔     | No L            |                |
|               | Il holding times able to be motify customer for authorizat |                               | Yes ⊻              | No 🗀            |                |
| •             | andling (if applicable                                     | ,                             |                    |                 |                |
| _             | ent notified of all discrepand                             |                               | Yes                | No 🗌            | NA 🗹           |
|               |  |                               |                    |                 | . —            |
|               | erson Notified:  | Date:                         |                    | . –             |                |
|               | / Whom:  | Via:                          | eMail P            | hone  Fax       | In Person      |
|               | egarding:  |                               |                    |                 |                |
| CI            | ient Instructions:   |                               |                    |                 |                |
| 18. Addition  |  |                               |                    |                 |                |
|               |  | nple ID 21031135-02A containe | ed visible sedimer | nts.            |                |
| Cooler Inforn | <u>nation</u>  |                               |                    |                 |                |

Seal No

Cooler No Temp °C Condition Seal Intact

Seal Date Signed By



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.

|   |                  |  |   |  |   |  |   | ormati  | ion  |  |   | Section D<br>Rush Status (Subject to Scheduling)   |  |   |  |
|---|------------------|--|---|--|---|--|---|---|--|--|---|--|--|---|--|
|   |                  |  |   |  |   |  |   |   |  |  |   |  |  |   |  |
|   |                  |  |   |  |   |  |   | any N   | lame:  |  |   |  |  |   |  |
| Re                                      | eport To:        |  |   |  |   |  |   |   |  |  |   |  |  |   |  |
|   |                  |  |   |  |   |  |   |   |  |  |   |  |  | - 11111 - 11111 - 11111 - 11111   |  |
|   |                  |  |   |  |   |  | P.O. #  | #   |  |  |   |  | - ,  |   |  |
| $\overline{}$                           |                  |  |   |  |   |  |   |   |  |  |   |  |  | Yes No  |  |
|   |                  |  |   |  |   |  |   | Analy   | sis Re   | eque   | ted   |  |  |   |  |
| No                                      |                  |  |   |  | $\dagger$   | Т  | $\top$  | T   | Т  | Ť  | T:  | T  |  |   |  |
|   |                  |  |   | ers  |   |  |   |   |  |  |   |  |  |   |  |
|   |                  |  |   | tain   |   |  |   |   |  |  |   |  |  |   |  |
|   | fCont            |  |   |  | f Cont  |  |   |   |  |  | NRC Workorder # (Lab Use Only)  | 031135   |  |   |  |
| np/Grab Ma                              | atriv*l          |  | Time<br>Collected   | No.  |   |  |   |   | -  |  |   |  | Remarks/Field Data   | NRC Sample #<br>(Lab Use Only)  |  |
|   | 3/09             | (2)  | 7:15 AM   | 1  |   |  |   |   |  |  |   |  |  | 01  |  |
|   | 3/19/            | Zi   |   |  |   |  |   |   |  |  |   |  | 4.   | 20  |  |
|   | 3/19             | 121  | 7:15AM  |  |   |  |   |   |  |  |   |  |  | 05  |  |
|   | 3/0              | 3/21   | 7:15 AM   |  |   |  |   |   |  |  |   |  |  | 04  |  |
|   | 3/19             | (2)  | 7:15 AM   |  | $\prod$   |  |   |   |  |  |   |  |  | 25  |  |
|   | 360              | 171  | 7:15 AM   |  | П   |  |   |   |  |  |   |  |  | 00  |  |
|   | 3/10             | 121  | 7:15 am   | 1  |   |  |   |   |  |  |   |  |  | 40  |  |
|   | 3/1              | 1/2/   | 7:15 AM   |  |   |  |   |   |  |  |   |  |  | 02  |  |
|   | 7.               | -1 /   |   |  | -   |  |   |   |  |  |   |  |  |   |  |
|   |                  |  |   |  |   |  |   |   |  |  |   |  |  |   |  |
| WW - Wast                               |                  |  | S - Soil/Solid  | SL -   | Sluc  | lge O  |   |   | ipe OT   |  |   |  | Section G<br>Lab Use Only  |   |  |
| <u> </u>                                | 1                | 1  | Callie  | . 1  | 1   | 0  | T   | 21  | 0/7  | 1  |   | <  | 171-10   | L print u   |  |
|   | 7                | 71   | There   | 10   | -   |  |   | 1   | -6   | ,  |   | _  | 11110  | VNo ,   |  |
| Received By: Tallandra Relinquished By: |                  |  | John haraing  |  |   |  |   | 210   | 710  | +  | 1.0   | )  |  |   |  |
|   |                  | Th <sub>o</sub>  |   |  |   |  |   |   |  |  |   |  |  |   |  |
|   | · T              | 7/4  | Harr  | 1.   | 50  |  |   | 3/1   | 9/2  | 1  | 9:  | 10 km  | Action of the chosen and the contract of the c | 0   |  |
|   | TOPPIGE ( DOC !) |  |   |  |   |  | 01/10/ 1001   |   |  | (1   |   |  |  |   |  |
|   |                  | 11/2   |   | 14   | 1   |  |   | 011   | 110  |  | 1.0   |  |  | Yes No  |  |
|   |                  |  |   |  |   |  |   |   | -  | 2  | Re  | ceived Via   |  | ther Hand   |  |
|   |                  |  |   |  |   |  | Payme   | ent: _  | Invo   | oice)  |   |  |  | Amount  |  |
|   | R P P R R C C    | Required Project Name: Project Number Report To: Copy To:  No  No  Matrix* Colleged Street St | Required Project In Project Name: Project Number: Report To: Copy To:  No  Date Collected 3/421 3/421 3/421 3/421 3/421 3/421 3/421 3/421 3/421 3/421 3/421 | Required Project Information Project Name: Caglo Point & Project Number: Report To: Copy To:  To:  No  Date Collected Collected  7/15 An  3/19/21 7:55 An  3/19 | Required Project Information  Project Name: Caglo for A Not Project Number:  Report To:  Copy To:  Date Collected Collected 2  3/421 7:15 Am  3/421 7:15 Am | Required Project Information  Project Name: Cagle for Allegh September:  Report To:  Copy To:  Date Time Collected Collected 2  3/c42) 7:15 am  3/c42i 7:15 am | Required Project Information  Project Name: Call Sold Hogh School  Project Number:  Report To:  Copy To:  Date Collected Collected  3/42) 7/5 AM  3/42/3 7/5 AM  AM  AM  Denise Denise Denise | Required Project Information Project Name: Coals Fourt High School Atten Project Number: Report To: Address Copy To:  P.O.:  No  Date Collected Collected 2  3/42) 7:15 am 3/421 7:15 am 3/4221 | Required Project Information Project Name: Cagle So H Hack School Attention: Project Number:  Report To: Address:  Copy To:  P.O. #  Analy  No  Policy Time Collected Collected So H Hack School Attention:  Analy  No  Analy  Ana | Required Project Information Project Name: Cacle For High School Attention: Project Number: Report To: Address:  Copy To:  Project Number: Report To: Address:  Analysis Re  Collected Collected Service Servi | Required Project Information Project Name: Caglo South Maglo School Project Number: Report To: Address:  As Copy To:  No  Analysis Reques  Analysis Reques | Required Project Information Project Name: Coal Fort High School Attention: Project Number: Company Name: Report To: Address:  Copy To:  Project Number: Company Name: Address:  Copy To:  Analysis Requested  Project Number: Project Number: Company Name:  Address:  Analysis Requested  An | Required Project Information  Project Name: Ceal Fart Note School Attention:  Project Number: Company Name:  Report To: Address:  Copy To:  Analysis Requested  P.O. #  Analysis Requested  P.O. #  Analysis Requested  Analysis Requested  Analysis Requested  No  Report To: Analysis Requested  Analysis Analy | Required Project Information Project Name: Ceal of Part Name: Company Name:  Report To: Address: Subject to Company Name: Address: Subject Number: Subsiness Days (7: 24 - 48 hours (100%) Other  Analysis Requested  NRC Workorder # (Lab Use Only) # Z I  Remarks/Field Data  NRC Workorder # Z I |  |