



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

December 28, 2021

John Harding  
Eagle Point School District #9  
PO Box 548  
Eagle Point, OR 97524  
TEL: (541) 830-1240  
FAX (541) 830-6375

RE: Shady Cove MS Lead & Copper Study

Order No.: 21120658

Dear John Harding:

Neilson Research Corporation received 8 sample(s) on 12/14/2021 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

Tamra Schmedemann  
Senior Project Manager  
245 S Grape St  
Medford, OR 97501



Original



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## Case Narrative

WO#: 21120658

Date: 12/28/2021

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

**Project:** Shady Cove MS Lead & Copper Study

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

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

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## Analytical Report

WO#: 21120658

Date Reported: 12/28/2021

**CLIENT:** Eagle Point School District #9  
**Lab ID:** 21120658-01A  
**Client Sample ID** Bottle #104344  
**Project:** Shady Cove MS Lead & Copper Study  
**Sample Location:** Portable Boy's RR  
**Sample Address:**

**Collection Date:** 12/14/2021 6:50:00 AM  
**Received Date:** 12/14/2021 9:05:00 AM  
**Matrix:** DRINKING WATER  
**PWS #:** 41-91511  
**Source ID:** DIST-A  
**Sample Collector:** STEVE LAMBERT

Analyses	Code	Method	NELAP		Qual	DF	RL Units	Date		Analyst
			Status	Result				MCL	Analyzed	
Copper	1022	E200.8	A	0.0269	1		0.00200 mg/L	1.30	12/16/21 21:53	SJS
Lead	1030	E200.8	A	ND	1		0.000500 mg/L	0.0150	12/16/21 21:53	SJS

### QUALIFIERS

\* Value exceeds Maximum Contaminant Level.  
E Value above quantitation range  
MI Recovery outside control limits due to Matrix Interference  
PL Permit Limit

CI Sample container temperature is out of limit as specified at testcode  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit

Original

### NELAP

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



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## Analytical Report

WO#: 21120658

Date Reported: 12/28/2021

**CLIENT:** Eagle Point School District #9  
**Lab ID:** 21120658-02A  
**Client Sample ID** Bottle #104349  
**Project:** Shady Cove MS Lead & Copper Study  
**Sample Location:** Kitchen Hand Wash Sink  
**Sample Address:**

**Collection Date:** 12/14/2021 6:56:00 AM  
**Received Date:** 12/14/2021 9:05:00 AM  
**Matrix:** DRINKING WATER  
**PWS #:** 41-91511  
**Source ID:** DIST-A  
**Sample Collector:** STEVE LAMBERT

Analyses	Code	Method	NELAP		Qual	DF	RL Units	Date		Analyst
			Status	Result				MCL	Analyzed	
Copper	1022	E200.8	A	0.0331	1		0.00200 mg/L	1.30	12/16/21 21:58	SJS
Lead	1030	E200.8	A	ND	1		0.000500 mg/L	0.0150	12/16/21 21:58	SJS

### QUALIFIERS

\* Value exceeds Maximum Contaminant Level.  
E Value above quantitation range  
MI Recovery outside control limits due to Matrix Interference  
PL Permit Limit

CI Sample container temperature is out of limit as specified at testcode  
H Holding times for preparation or analysis exceeded  
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## Analytical Report

WO#: 21120658

Date Reported: 12/28/2021

**CLIENT:** Eagle Point School District #9  
**Lab ID:** 21120658-03A  
**Client Sample ID** Bottle #106727  
**Project:** Shady Cove MS Lead & Copper Study  
**Sample Location:** Staff Room  
**Sample Address:**

**Collection Date:** 12/14/2021 6:31:00 AM  
**Received Date:** 12/14/2021 9:05:00 AM  
**Matrix:** DRINKING WATER  
**PWS #:** 41-91511  
**Source ID:** DIST-A  
**Sample Collector:** STEVE LAMBERT

Analyses	Code	Method	NELAP		Qual	DF	RL Units	Date		Analyst
			Status	Result				MCL	Analyzed	
Copper	1022	E200.8	A	0.00837	1		0.00200 mg/L	1.30	12/16/21 22:02	SJS
Lead	1030	E200.8	A	ND	1		0.000500 mg/L	0.0150	12/16/21 22:02	SJS

### QUALIFIERS

\* Value exceeds Maximum Contaminant Level.  
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## Analytical Report

WO#: 21120658

Date Reported: 12/28/2021

**CLIENT:** Eagle Point School District #9  
**Lab ID:** 21120658-04A  
**Client Sample ID** Bottle #104323  
**Project:** Shady Cove MS Lead & Copper Study  
**Sample Location:** Well #2  
**Sample Address:**

**Collection Date:** 12/14/2021 7:02:00 AM  
**Received Date:** 12/14/2021 9:05:00 AM  
**Matrix:** DRINKING WATER  
**PWS #:** 41-91511  
**Source ID:** EP-A  
**Sample Collector:** STEVE LAMBERT

Analyses	Code	Method	NELAP		Qual	DF	RL Units	Date		Analyst
			Status	Result				MCL	Analyzed	
Copper	1022	E200.8	A	0.00325	1		0.00200 mg/L	1.30	12/16/21 22:07	SJS
Lead	1030	E200.8	A	ND	1		0.000500 mg/L	0.0150	12/16/21 22:07	SJS

### QUALIFIERS

\* Value exceeds Maximum Contaminant Level.  
E Value above quantitation range  
MI Recovery outside control limits due to Matrix Interference  
PL Permit Limit

CI Sample container temperature is out of limit as specified at testcode  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit

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## Analytical Report

WO#: 21120658  
Date Reported: 12/28/2021

**CLIENT:** Eagle Point School District #9  
**Lab ID:** 21120658-05A  
**Client Sample ID** Bottle #104477  
**Project:** Shady Cove MS Lead & Copper Study  
**Sample Location:** Room 10  
**Sample Address:**

**Collection Date:** 12/14/2021 6:38:00 AM  
**Received Date:** 12/14/2021 9:05:00 AM  
**Matrix:** DRINKING WATER  
**PWS #:** 41-91511  
**Source ID:** DIST-A  
**Sample Collector:** STEVE LAMBERT

Analyses	Code	Method	NELAP		Qual	DF	RL Units	Date		Analyst
			Status	Result				MCL	Analyzed	
Copper	1022	E200.8	A	ND	1		0.00200 mg/L	1.30	12/16/21 22:11	SJS
Lead	1030	E200.8	A	ND	1		0.000500 mg/L	0.0150	12/16/21 22:11	SJS

### QUALIFIERS

\* Value exceeds Maximum Contaminant Level.  
E Value above quantitation range  
MI Recovery outside control limits due to Matrix Interference  
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## Analytical Report

WO#: 21120658  
Date Reported: 12/28/2021

**CLIENT:** Eagle Point School District #9  
**Lab ID:** 21120658-06A  
**Client Sample ID** Bottle #104348  
**Project:** Shady Cove MS Lead & Copper Study  
**Sample Location:** MS Boy's RR  
**Sample Address:**

**Collection Date:** 12/14/2021 6:43:00 AM  
**Received Date:** 12/14/2021 9:05:00 AM  
**Matrix:** DRINKING WATER  
**PWS #:** 41-91511  
**Source ID:** DIST-A  
**Sample Collector:** STEVE LAMBERT

Analyses	Code	Method	NELAP		Qual	DF	RL Units	Date		Analyst
			Status	Result				MCL	Analyzed	
Copper	1022	E200.8	A	0.148	1		0.00200 mg/L	1.30	12/16/21 22:15	SJS
Lead	1030	E200.8	A	ND	1		0.000500 mg/L	0.0150	12/16/21 22:15	SJS

### QUALIFIERS

\* Value exceeds Maximum Contaminant Level.  
E Value above quantitation range  
MI Recovery outside control limits due to Matrix Interference  
PL Permit Limit

CI Sample container temperature is out of limit as specified at testcode  
H Holding times for preparation or analysis exceeded  
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## Analytical Report

WO#: 21120658

Date Reported: 12/28/2021

**CLIENT:** Eagle Point School District #9  
**Lab ID:** 21120658-07A  
**Client Sample ID** Bottle #104328  
**Project:** Shady Cove MS Lead & Copper Study  
**Sample Location:** Well #1  
**Sample Address:**

**Collection Date:** 12/14/2021 6:35:00 AM  
**Received Date:** 12/14/2021 9:05:00 AM  
**Matrix:** DRINKING WATER  
**PWS #:** 41-91511  
**Source ID:** EP-A  
**Sample Collector:** STEVE LAMBERT

Analyses	Code	Method	NELAP		Qual	DF	RL Units	Date		Analyst
			Status	Result				MCL	Analyzed	
Copper	1022	E200.8	A	ND	1		0.00200 mg/L	1.30	12/16/21 22:20	SJS
Lead	1030	E200.8	A	ND	1		0.000500 mg/L	0.0150	12/16/21 22:20	SJS

### QUALIFIERS

\* Value exceeds Maximum Contaminant Level.  
E Value above quantitation range  
MI Recovery outside control limits due to Matrix Interference  
PL Permit Limit

CI Sample container temperature is out of limit as specified at testcode  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit

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## Analytical Report

WO#: 21120658  
Date Reported: 12/28/2021

**CLIENT:** Eagle Point School District #9  
**Lab ID:** 21120658-08A  
**Client Sample ID** Bottle #104330  
**Project:** Shady Cove MS Lead & Copper Study  
**Sample Location:** Room 1  
**Sample Address:**

**Collection Date:** 12/14/2021 6:27:00 AM  
**Received Date:** 12/14/2021 9:05:00 AM  
**Matrix:** DRINKING WATER  
**PWS #:** 41-91511  
**Source ID:** DIST-A  
**Sample Collector:** STEVE LAMBERT

Analyses	Code	Method	NELAP		Qual		RL Units	Date		Analyst
			Status	Result	DF			MCL	Analyzed	
Copper	1022	E200.8	A	0.00287	1		0.00200 mg/L	1.30	12/16/21 22:24	SJS
Lead	1030	E200.8	A	0.0506 *	1		0.000500 mg/L	0.0150	12/16/21 22:24	SJS

### QUALIFIERS

\* Value exceeds Maximum Contaminant Level.  
E Value above quantitation range  
MI Recovery outside control limits due to Matrix Interference  
PL Permit Limit

C1 Sample container temperature is out of limit as specified at testcode  
H Holding times for preparation or analysis exceeded  
ND Not Detected at the Reporting Limit

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## QC SUMMARY REPORT

WO#: 21120658  
28-Dec-21

**Client:** Eagle Point School District #9  
**Project:** Shady Cove MS Lead & Copper Study

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

Sample ID: MB-15177	SampType: MBLK	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 12/16/2021	RunNo: 26669						
Client ID: PBW	Batch ID: 15177	TestNo: E200.8	E200.8	Analysis Date: 12/16/2021	SeqNo: 429066						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Copper	ND	0.00200									
Lead	ND	0.000500									

Sample ID: LCS-15177	SampType: LCS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 12/16/2021	RunNo: 26669						
Client ID: LCSW	Batch ID: 15177	TestNo: E200.8	E200.8	Analysis Date: 12/16/2021	SeqNo: 429067						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Copper	0.100	0.00200	0.1000	0	100	85	115				
Lead	0.103	0.000500	0.1000	0	103	85	115				

Sample ID: 21120688-01AMS	SampType: MS	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 12/16/2021	RunNo: 26669						
Client ID: BatchQC	Batch ID: 15177	TestNo: E200.8	E200.8	Analysis Date: 12/16/2021	SeqNo: 429084						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Copper	0.105	0.00200	0.1000	0.008376	96.7	70	130				
Lead	0.0974	0.000500	0.1000	0.0008980	96.5	70	130				

Sample ID: 21120688-01AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 12/16/2021	RunNo: 26669						
Client ID: BatchQC	Batch ID: 15177	TestNo: E200.8	E200.8	Analysis Date: 12/16/2021	SeqNo: 429085						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Copper	0.104	0.00200	0.1000	0.008376	95.9	70	130	0.1051	0.815	20	

**Qualifiers:**

\* Value exceeds Maximum Contaminant Level.  
H Holding times for preparation or analysis exceeded  
PL Permit Limit

C1 Sample container temperature is out of limit as specified at testcode  
MI Recovery outside control limits due to Matrix Interference  
RL Reporting Detection Limit

E Value above quantitation range  
ND Not Detected at the Reporting Limit

Original



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## QC SUMMARY REPORT

WO#: 21120658  
28-Dec-21

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

**Project:** Shady Cove MS Lead & Copper Study

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

Sample ID: 21120688-01AMSD	SampType: MSD	TestCode: ICPMS_200.8	Units: mg/L	Prep Date: 12/16/2021	RunNo: 26669						
Client ID: BatchQC	Batch ID: 15177	TestNo: E200.8	E200.8	Analysis Date: 12/16/2021	SeqNo: 429085						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.0982	0.000500	0.1000	0.0008980	97.3	70	130	0.09736	0.847	20	

**Qualifiers:**

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PL Permit Limit

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RL Reporting Detection Limit

E Value above quantitation range  
ND Not Detected at the Reporting Limit

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## Sample Log-In Check List

Client Name: EAGLEPTSCHOOL

Work Order Number: 21120658

RcptNo: 1

Logged by: Haylee Crowe 12/14/2021 9:05:00 AM

Completed By: Krizzle Calip 12/14/2021 1:11:10 PM

Reviewed By:



### Chain of Custody

1. Is Chain of Custody complete? Yes ☒ No ☐ Not Present ☐  
2. How was the sample delivered? Client

### Log In

3. Coolers are present? Yes ☐ No ☐ NA ☒  
4. Shipping container/cooler in good condition? Yes ☒ No ☐  
Custody seals intact on shipping container/cooler? Yes ☐ No ☐ Not Present ☒  
No. Seal Date: Signed By:  
5. Was an attempt made to cool the samples? Yes ☐ No ☐ NA ☒  
6. Were all samples received at a temperature of >0° C to 6.0°C Yes ☐ No ☐ NA ☒  
7. Sample(s) in proper container(s)? Yes ☒ No ☐  
8. Sufficient sample volume for indicated test(s)? Yes ☒ No ☐  
9. Are samples (except VOA and ONG) properly preserved? Yes ☒ No ☐  
10. Was preservative added to bottles? Yes ☒ No ☐ NA ☐  
11. Is the headspace in the VOA vials less than 1/4 inch or 6 mm? Yes ☐ No ☐ HNO3 pH<2  
No VOA Vials ☒  
12. Were any sample containers received broken? Yes ☐ No ☒  
13. Does paperwork match bottle labels? Yes ☒ No ☐  
(Note discrepancies on chain of custody)  
14. Are matrices correctly identified on Chain of Custody? Yes ☒ No ☐  
15. Is it clear what analyses were requested? Yes ☒ No ☐  
16. Were all holding times able to be met? Yes ☒ No ☐  
(If no, notify customer for authorization.)

### Special Handling (if applicable)

17. Was client notified of all discrepancies with this order? Yes ☐ No ☐ NA ☒

Person Notified:  Date:   
By Whom:  Via: ☐ eMail ☐ Phone ☐ Fax ☐ In Person  
Regarding:   
Client Instructions:

18. Additional remarks:

The samples submitted for Sample ID 21120658-03A, 04A and 08A all contained visible sediments and Sample ID 21120658-08A was tan in color.

### Cooler Information

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By



# NEILSON RESEARCH CORPORATION

Environmental Testing Laboratory

LAB NRC Sample Number: 2120658 OIA  
Received By: HMC

Date Received: 12/14/21  
Time Received: 9:05 am/pm

## Directions for Homeowner Tap Sample Collection Procedures

*These samples are being collected to determine the lead and copper levels in your tap water. This sampling effort is required by the U.S. Environmental Protection Agency and your State under the Lead and Copper Rule, and is being accomplished through collaboration between the public water system and their consumers (e.g. residents).*

*Collect samples from a tap that has not been used for at least 6 hours. To ensure the water has not been used for at least 6 hours, the best time to collect samples is either early in the morning or in the evening upon returning from work. Be sure to use a kitchen or bathroom cold water tap that has been used for drinking water consumption in the past few weeks. The collection procedure is described below.*

1. Prior arrangements will be made with you to coordinate the sample collection. Dates will be set for sample kit delivery and pick-up by water system staff.
2. There must be a minimum of 6 hours during which there is no water used from the tap where the sample will be collected and any taps adjacent or close to that tap. Either early mornings or evenings upon returning home are the best sampling times to ensure that the necessary stagnant water conditions exist. **Do not** intentionally flush the water line before the start of the 6 hour period.
3. Use a kitchen or bathroom cold-water faucet for sampling. If you have water softeners on your kitchen taps, collect your sample from the bathroom tap that is not attached to a water softener, or a point of use filter, if possible. **Do not** remove the aerator prior to sampling. Place the opened sample bottle below the faucet and open the cold water tap as you would do to fill a glass of water. Fill the sample bottle to the line marked "1000-mL" and turnoff the water.
4. Tightly cap the sample bottle and place in the sample kit provided. Please review the sample kit label at this time to ensure that all information contained on the label is correct.
5. If any plumbing repairs or replacements have been done in the home since the previous sampling event, note this information on the back of this form. Also if your sample was collected from a tap with a water softener, note this as well.
6. Place the sample kit in the location the kit was delivered to so that water system staff may pick up the sample kit.
7. Results from this monitoring effort and information about lead will be provided to you as soon as practical but no later than 30 days after the system learns of the tap monitoring results. However, if excessive lead and/or copper levels are found, immediate notification will be provided (usually 1-2 working days after the system learns of the tap monitoring results).

Call \_\_\_\_\_ at \_\_\_\_\_ if you have any questions.

### TO BE COMPLETED BY RESIDENT

Water was last used: Time 6:30 am/pm Date 12/13/21

Sample was collected: Time 6:50 am/pm Date 12/14/21

Name of Water System: SC School

PWS ID 41- 104344

Sample Collected by: Steven Lambert

Bottle # 103433

Address: 37 School house in Shady Cove Space # \_\_\_\_\_

Faucet Location: (e.g. Kitchen Faucet) Portable Boys RR

I have read the above directions and have taken a tap sample in accordance with these directions.

Signature Steven Lambert Date 12-14-21





# NEILSON RESEARCH CORPORATION

Environmental Testing Laboratory

LAB NRC Sample Number: 2120658 02A

Date Received: 12/14/21

Received By: YMC

Time Received: 9:05 am/pm

## Directions for Homeowner Tap Sample Collection Procedures

These samples are being collected to determine the lead and copper levels in your tap water. This sampling effort is required by the U.S. Environmental Protection Agency and your State under the Lead and Copper Rule, and is being accomplished through collaboration between the public water system and their consumers (e.g. residents).

Collect samples from a tap that has not been used for at least 6 hours. To ensure the water has not been used for at least 6 hours, the best time to collect samples is either early in the morning or in the evening upon returning from work. Be sure to use a kitchen or bathroom cold water tap that has been used for drinking water consumption in the past few weeks. The collection procedure is described below.

1. Prior arrangements will be made with you to coordinate the sample collection. Dates will be set for sample kit delivery and pick-up by water system staff.
2. There must be a minimum of 6 hours during which there is no water used from the tap where the sample will be collected and any taps adjacent or close to that tap. Either early mornings or evenings upon returning home are the best sampling times to ensure that the necessary stagnant water conditions exist. **Do not** intentionally flush the water line before the start of the 6 hour period.
3. Use a kitchen or bathroom cold-water faucet for sampling. If you have water softeners on your kitchen taps, collect your sample from the bathroom tap that is not attached to a water softener, or a point of use filter, if possible. **Do not** remove the aerator prior to sampling. Place the opened sample bottle below the faucet and open the cold water tap as you would do to fill a glass of water. Fill the sample bottle to the line marked "1000-mL" and turnoff the water.
4. Tightly cap the sample bottle and place in the sample kit provided. Please review the sample kit label at this time to ensure that all information contained on the label is correct.
5. If any plumbing repairs or replacements have been done in the home since the previous sampling event, note this information on the back of this form. Also if your sample was collected from a tap with a water softener, note this as well.
6. Place the sample kit in the location the kit was delivered to so that water system staff may pick up the sample kit.
7. Results from this monitoring effort and information about lead will be provided to you as soon as practical but no later than 30 days after the system learns of the tap monitoring results. However, if excessive lead and/or copper levels are found, immediate notification will be provided (usually 1-2 working days after the system learns of the tap monitoring results).

Call \_\_\_\_\_ at \_\_\_\_\_ if you have any questions.

### TO BE COMPLETED BY RESIDENT

Water was last used: Time 6:30 am/pm Date 12/13/21

Sample was collected: Time 6:56 am/pm Date 12/14/21

Name of Water System: SC School PWS ID 41- \_\_\_\_\_

Sample Collected by: Steve Lambert Bottle # 104349

Address: 37 Schoolhouse Ln Shady Cove Space # \_\_\_\_\_

Faucet Location: (e.g. Kitchen Faucet) Kitchen Hand wash Sink

I have read the above directions and have taken a tap sample in accordance with these directions.

Signature Steve Lambert Date 12/14/21





# NEILSON RESEARCH CORPORATION

Environmental Testing Laboratory

LAB NRC Sample Number: 21120658 03A

Received By: HMC

Date Received: 12 / 14 / 21

Time Received: 9 : 05 am/pm

## Directions for Homeowner Tap Sample Collection Procedures

*These samples are being collected to determine the lead and copper levels in your tap water. This sampling effort is required by the U.S. Environmental Protection Agency and your State under the Lead and Copper Rule, and is being accomplished through collaboration between the public water system and their consumers (e.g. residents).*

*Collect samples from a tap that has not been used for at least 6 hours. To ensure the water has not been used for at least 6 hours, the best time to collect samples is either early in the morning or in the evening upon returning from work. Be sure to use a kitchen or bathroom cold water tap that has been used for drinking water consumption in the past few weeks. The collection procedure is described below.*

1. Prior arrangements will be made with you to coordinate the sample collection. Dates will be set for sample kit delivery and pick-up by water system staff.
2. There must be a minimum of 6 hours during which there is no water used from the tap where the sample will be collected and any taps adjacent or close to that tap. Either early mornings or evenings upon returning home are the best sampling times to ensure that the necessary stagnant water conditions exist. **Do not** intentionally flush the water line before the start of the 6 hour period.
3. Use a kitchen or bathroom cold-water faucet for sampling. If you have water softeners on your kitchen taps, collect your sample from the bathroom tap that is not attached to a water softener, or a point of use filter, if possible. **Do not** remove the aerator prior to sampling. Place the opened sample bottle below the faucet and open the cold water tap as you would do to fill a glass of water. Fill the sample bottle to the line marked "1000-mL" and turnoff the water.
4. Tightly cap the sample bottle and place in the sample kit provided. Please review the sample kit label at this time to ensure that all information contained on the label is correct.
5. If any plumbing repairs or replacements have been done in the home since the previous sampling event, note this information on the back of this form. Also if your sample was collected from a tap with a water softener, note this as well.
6. Place the sample kit in the location the kit was delivered to so that water system staff may pick up the sample kit.
7. Results from this monitoring effort and information about lead will be provided to you as soon as practical but no later than 30 days after the system learns of the tap monitoring results. However, if excessive lead and/or copper levels are found, immediate notification will be provided (usually 1-2 working days after the system learns of the tap monitoring results).

Call \_\_\_\_\_ at \_\_\_\_\_ if you have any questions.

### TO BE COMPLETED BY RESIDENT

Water was last used: Time 5 : 30 am/pm Date 12 / 13 / 21  
Sample was collected: Time 6 : 31 am/pm Date 12 / 14 / 21  
Name of Water System: SC School PWS ID 41- \_\_\_\_\_  
Sample Collected by: Steven Lambert Bottle # 106727  
Address: 37 Schoolhouse Ln Space # \_\_\_\_\_  
Faucet Location: (e.g. Kitchen Faucet) Staff room

I have read the above directions and have taken a tap sample in accordance with these directions.

Signature Steven Lambert Date 12-14-21





# NEILSON RESEARCH CORPORATION

Environmental Testing Laboratory

LAB NRC Sample Number: 21120658 041A  
Received By: HMC

Date Received: 12 / 14 / 21  
Time Received: 9 : 05 am/pm

## Directions for Homeowner Tap Sample Collection Procedures

*These samples are being collected to determine the lead and copper levels in your tap water. This sampling effort is required by the U.S. Environmental Protection Agency and your State under the Lead and Copper Rule, and is being accomplished through collaboration between the public water system and their consumers (e.g. residents).*

*Collect samples from a tap that has not been used for at least 6 hours. To ensure the water has not been used for at least 6 hours, the best time to collect samples is either early in the morning or in the evening upon returning from work. Be sure to use a kitchen or bathroom cold water tap that has been used for drinking water consumption in the past few weeks. The collection procedure is described below.*

1. Prior arrangements will be made with you to coordinate the sample collection. Dates will be set for sample kit delivery and pick-up by water system staff.
2. There must be a minimum of 6 hours during which there is no water used from the tap where the sample will be collected and any taps adjacent or close to that tap. Either early mornings or evenings upon returning home are the best sampling times to ensure that the necessary stagnant water conditions exist. **Do not** intentionally flush the water line before the start of the 6 hour period.
3. Use a kitchen or bathroom cold-water faucet for sampling. If you have water softeners on your kitchen taps, collect your sample from the bathroom tap that is not attached to a water softener, or a point of use filter, if possible. **Do not** remove the aerator prior to sampling. Place the opened sample bottle below the faucet and open the cold water tap as you would do to fill a glass of water. Fill the sample bottle to the line marked "1000-mL" and turnoff the water.
4. Tightly cap the sample bottle and place in the sample kit provided. Please review the sample kit label at this time to ensure that all information contained on the label is correct.
5. If any plumbing repairs or replacements have been done in the home since the previous sampling event, note this information on the back of this form. Also if your sample was collected from a tap with a water softener, note this as well.
6. Place the sample kit in the location the kit was delivered to so that water system staff may pick up the sample kit.
7. Results from this monitoring effort and information about lead will be provided to you as soon as practical but no later than 30 days after the system learns of the tap monitoring results. However, if excessive lead and/or copper levels are found, immediate notification will be provided (usually 1-2 working days after the system learns of the tap monitoring results).

Call \_\_\_\_\_ at \_\_\_\_\_ if you have any questions.

### TO BE COMPLETED BY RESIDENT

Water was last used: Time 5 : 45 am/pm Date 12 / 13 / 21  
Sample was collected: Time 7 : 02 am/pm Date 12 / 14 / 21  
Name of Water System: SC Shady Cove School PWS ID 41- \_\_\_\_\_  
Sample Collected by: Steve Lambert Bottle # 104323  
Address: 37 Shadyhouse Ln Shady Cove Space # \_\_\_\_\_  
Faucet Location: (e.g. Kitchen Faucet) Well 2

I have read the above directions and have taken a tap sample in accordance with these directions.

Signature Steve Lambert Date 12-14-21





# NEILSON RESEARCH CORPORATION

Environmental Testing Laboratory

LAB NRC Sample Number: 21120658 0579  
Received By: HML

Date Received: 12/14/21  
Time Received: 9:05 am/pm

## Directions for Homeowner Tap Sample Collection Procedures

*These samples are being collected to determine the lead and copper levels in your tap water. This sampling effort is required by the U.S. Environmental Protection Agency and your State under the Lead and Copper Rule, and is being accomplished through collaboration between the public water system and their consumers (e.g. residents).*

*Collect samples from a tap that has not been used for at least 6 hours. To ensure the water has not been used for at least 6 hours, the best time to collect samples is either early in the morning or in the evening upon returning from work. Be sure to use a kitchen or bathroom cold water tap that has been used for drinking water consumption in the past few weeks. The collection procedure is described below.*

1. Prior arrangements will be made with you to coordinate the sample collection. Dates will be set for sample kit delivery and pick-up by water system staff.
2. There must be a minimum of 6 hours during which there is no water used from the tap where the sample will be collected and any taps adjacent or close to that tap. Either early mornings or evenings upon returning home are the best sampling times to ensure that the necessary stagnant water conditions exist. **Do not** intentionally flush the water line before the start of the 6 hour period.
3. Use a kitchen or bathroom cold-water faucet for sampling. If you have water softeners on your kitchen taps, collect your sample from the bathroom tap that is not attached to a water softener, or a point of use filter, if possible. **Do not** remove the aerator prior to sampling. Place the opened sample bottle below the faucet and open the cold water tap as you would do to fill a glass of water. Fill the sample bottle to the line marked "1000-mL" and turnoff the water.
4. Tightly cap the sample bottle and place in the sample kit provided. Please review the sample kit label at this time to ensure that all information contained on the label is correct.
5. If any plumbing repairs or replacements have been done in the home since the previous sampling event, note this information on the back of this form. Also if your sample was collected from a tap with a water softener, note this as well.
6. Place the sample kit in the location the kit was delivered to so that water system staff may pick up the sample kit.
7. Results from this monitoring effort and information about lead will be provided to you as soon as practical but no later than 30 days after the system learns of the tap monitoring results. However, if excessive lead and/or copper levels are found, immediate notification will be provided (usually 1-2 working days after the system learns of the tap monitoring results).

Call \_\_\_\_\_ at \_\_\_\_\_ if you have any questions.

### TO BE COMPLETED BY RESIDENT

Water was last used: Time 5:30 am/pm Date 12/13/21  
Sample was collected: Time 6:38 am/pm Date 12/14/21  
Name of Water System: SC School PWS ID 41- \_\_\_\_\_  
Sample Collected by: Steve Lambert Bottle # 104477  
Address: 37 Schoolhouse Ln Shady Grove Space # \_\_\_\_\_  
Faucet Location: (e.g. Kitchen Faucet) Room 10

I have read the above directions and have taken a tap sample in accordance with these directions.

Signature Steve Lambert Date 12/14/21





# NEILSON RESEARCH CORPORATION

Environmental Testing Laboratory

LAB NRC Sample Number: 21120058 06A

Received By: HMC

Date Received: 12 / 14 / 21

Time Received: 9 : 05 am/pm

## Directions for Homeowner Tap Sample Collection Procedures

These samples are being collected to determine the lead and copper levels in your tap water. This sampling effort is required by the U.S. Environmental Protection Agency and your State under the Lead and Copper Rule, and is being accomplished through collaboration between the public water system and their consumers (e.g. residents).

Collect samples from a tap that has not been used for at least 6 hours. To ensure the water has not been used for at least 6 hours, the best time to collect samples is either early in the morning or in the evening upon returning from work. Be sure to use a kitchen or bathroom cold water tap that has been used for drinking water consumption in the past few weeks. The collection procedure is described below.

1. Prior arrangements will be made with you to coordinate the sample collection. Dates will be set for sample kit delivery and pick-up by water system staff.
2. There must be a minimum of 6 hours during which there is no water used from the tap where the sample will be collected and any taps adjacent or close to that tap. Either early mornings or evenings upon returning home are the best sampling times to ensure that the necessary stagnant water conditions exist. **Do not** intentionally flush the water line before the start of the 6 hour period.
3. Use a kitchen or bathroom cold-water faucet for sampling. If you have water softeners on your kitchen taps, collect your sample from the bathroom tap that is not attached to a water softener, or a point of use filter, if possible. **Do not** remove the aerator prior to sampling. Place the opened sample bottle below the faucet and open the cold water tap as you would do to fill a glass of water. Fill the sample bottle to the line marked "1000-mL" and turnoff the water.
4. Tightly cap the sample bottle and place in the sample kit provided. Please review the sample kit label at this time to ensure that all information contained on the label is correct.
5. If any plumbing repairs or replacements have been done in the home since the previous sampling event, note this information on the back of this form. Also if your sample was collected from a tap with a water softener, note this as well.
6. Place the sample kit in the location the kit was delivered to so that water system staff may pick up the sample kit.
7. Results from this monitoring effort and information about lead will be provided to you as soon as practical but no later than 30 days after the system learns of the tap monitoring results. However, if excessive lead and/or copper levels are found, immediate notification will be provided (usually 1-2 working days after the system learns of the tap monitoring results).

Call \_\_\_\_\_ at \_\_\_\_\_ if you have any questions.

### TO BE COMPLETED BY RESIDENT

Water was last used: Time 6 : 43 am/pm Date 12 / 13 / 21

Sample was collected: Time 6 : 43 am/pm Date 12 / 14 / 21

Name of Water System: SC School PWS ID 41- \_\_\_\_\_

Sample Collected by: Steven Lambert Bottle # 10048

Address: 37 Schoolhouse Ln SC Space # \_\_\_\_\_

Faucet Location: (e.g. Kitchen Faucet) MS Boys RR

I have read the above directions and have taken a tap sample in accordance with these directions.

Signature Steve Lambert Date 12/14/21





# NEILSON RESEARCH CORPORATION

Environmental Testing Laboratory

LAB NRC Sample Number: 2120658 07A  
Received By: KMC

Date Received: 12/14/21  
Time Received: 9 : 05 am/pm

## Directions for Homeowner Tap Sample Collection Procedures

*These samples are being collected to determine the lead and copper levels in your tap water. This sampling effort is required by the U.S. Environmental Protection Agency and your State under the Lead and Copper Rule, and is being accomplished through collaboration between the public water system and their consumers (e.g. residents).*

*Collect samples from a tap that has not been used for at least 6 hours. To ensure the water has not been used for at least 6 hours, the best time to collect samples is either early in the morning or in the evening upon returning from work. Be sure to use a kitchen or bathroom cold water tap that has been used for drinking water consumption in the past few weeks. The collection procedure is described below.*

1. Prior arrangements will be made with you to coordinate the sample collection. Dates will be set for sample kit delivery and pick-up by water system staff.
2. There must be a minimum of 6 hours during which there is no water used from the tap where the sample will be collected and any taps adjacent or close to that tap. Either early mornings or evenings upon returning home are the best sampling times to ensure that the necessary stagnant water conditions exist. **Do not** intentionally flush the water line before the start of the 6 hour period.
3. Use a kitchen or bathroom cold-water faucet for sampling. If you have water softeners on your kitchen taps, collect your sample from the bathroom tap that is not attached to a water softener, or a point of use filter, if possible. **Do not** remove the aerator prior to sampling. Place the opened sample bottle below the faucet and open the cold water tap as you would do to fill a glass of water. Fill the sample bottle to the line marked "1000-mL" and turnoff the water.
4. Tightly cap the sample bottle and place in the sample kit provided. Please review the sample kit label at this time to ensure that all information contained on the label is correct.
5. If any plumbing repairs or replacements have been done in the home since the previous sampling event, note this information on the back of this form. Also if your sample was collected from a tap with a water softener, note this as well.
6. Place the sample kit in the location the kit was delivered to so that water system staff may pick up the sample kit.
7. Results from this monitoring effort and information about lead will be provided to you as soon as practical but no later than 30 days after the system learns of the tap monitoring results. However, if excessive lead and/or copper levels are found, immediate notification will be provided (usually 1-2 working days after the system learns of the tap monitoring results).

Call \_\_\_\_\_ at \_\_\_\_\_ if you have any questions.

### TO BE COMPLETED BY RESIDENT

Water was last used: Time 5 : 45 am/pm Date 12 / 13 / 21  
Sample was collected: Time 6 : 35 am/pm Date 12 / 14 / 21  
Name of Water System: SC School PWS ID 41- \_\_\_\_\_  
Sample Collected by: Steve Lambert Bottle # 104328  
Address: 37 school house Ln Shady Cove Space # \_\_\_\_\_  
Faucet Location: (e.g. Kitchen Faucet) well

I have read the above directions and have taken a tap sample in accordance with these directions.

Signature Steve Lambert Date 12-14-21





# NEILSON RESEARCH CORPORATION

Environmental Testing Laboratory

LAB NRC Sample Number: 21120638 08A

Received By: MMC

Date Received: 12/14/21

Time Received: 9:05 am/pm

## Directions for Homeowner Tap Sample Collection Procedures

*These samples are being collected to determine the lead and copper levels in your tap water. This sampling effort is required by the U.S. Environmental Protection Agency and your State under the Lead and Copper Rule, and is being accomplished through collaboration between the public water system and their consumers (e.g. residents).*

*Collect samples from a tap that has not been used for at least 6 hours. To ensure the water has not been used for at least 6 hours, the best time to collect samples is either early in the morning or in the evening upon returning from work. Be sure to use a kitchen or bathroom cold water tap that has been used for drinking water consumption in the past few weeks. The collection procedure is described below.*

1. Prior arrangements will be made with you to coordinate the sample collection. Dates will be set for sample kit delivery and pick-up by water system staff.
2. There must be a minimum of 6 hours during which there is no water used from the tap where the sample will be collected and any taps adjacent or close to that tap. Either early mornings or evenings upon returning home are the best sampling times to ensure that the necessary stagnant water conditions exist. **Do not** intentionally flush the water line before the start of the 6 hour period.
3. Use a kitchen or bathroom cold-water faucet for sampling. If you have water softeners on your kitchen taps, collect your sample from the bathroom tap that is not attached to a water softener, or a point of use filter, if possible. **Do not** remove the aerator prior to sampling. Place the opened sample bottle below the faucet and open the cold water tap as you would do to fill a glass of water. Fill the sample bottle to the line marked "1000-mL" and turnoff the water.
4. Tightly cap the sample bottle and place in the sample kit provided. Please review the sample kit label at this time to ensure that all information contained on the label is correct.
5. If any plumbing repairs or replacements have been done in the home since the previous sampling event, note this information on the back of this form. Also if your sample was collected from a tap with a water softener, note this as well.
6. Place the sample kit in the location the kit was delivered to so that water system staff may pick up the sample kit.
7. Results from this monitoring effort and information about lead will be provided to you as soon as practical but no later than 30 days after the system learns of the tap monitoring results. However, if excessive lead and/or copper levels are found, immediate notification will be provided (usually 1-2 working days after the system learns of the tap monitoring results).

Call \_\_\_\_\_ at \_\_\_\_\_ if you have any questions.

### TO BE COMPLETED BY RESIDENT

Water was last used: Time 5:30 am/pm Date 12/13/21

Sample was collected: Time 6:27 am/pm Date 12/14/21

Name of Water System: SC School PWS ID 41- \_\_\_\_\_

Sample Collected by: Steve Lambert Bottle # 104330

Address: 37 School house Ln Shady Cove Space # \_\_\_\_\_

Faucet Location: (e.g. Kitchen Faucet) Room 1

I have read the above directions and have taken a tap sample in accordance with these directions.

Signature [Signature] Date 12/14/21

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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.

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