

July 29, 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.: 21070876

Dear John Harding:

Neilson Research Corporation received 8 sample(s) on 7/19/2021 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

Tamna Stimedeman

Tamra Schmedemann Senior Project Manager

245 S Grape St Medford, OR 97501











**Case Narrative** 

WO#: **21070876**Date: **7/29/2021** 

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

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

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.



Website: www.nrclabs.com

**Analytical Report** 

WO#: 21070876 Date Reported: 7/29/2021

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

21070876-01A Lab ID: Client Sample ID Bottle #34685

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

**Sample Location:** Boys RR

Sample Address:

Collection Date: 7/19/2021 8:13:00 AM

Received Date: 7/19/2021 12:10:00 PM

Matrix: DRINKING WATER

**PWS** #: 41-91511 Source ID: DIST-A

Sample Collector: STEVEN LAMBERT

			NELA	P Q	ual		Date	
Analyses	Code	Method	Statu	s Result	DF	RL Units	MCL Analyzed A	Analyst
Copper	1022	E200.8	Α	0.153	1	0.000500 mg/L	1.30 07/20/21 16:13	KMC
Lead	1030	E200.8	Α	0.000178	1	0.000100 mg/L	0.0150 07/20/21 16:13	KMC

Value exceeds Maximum Contaminant Level.

Not Detected at the Reporting Limit

Holding times for preparation or analysis exceeded

PL

Sample container temperature is out of limit as specified at testcode MI Recovery outside comtrol limits due to Matrix Interference

Permit Limit



Website: www.nrclabs.com

## **Analytical Report**

WO#: 21070876 Date Reported: 7/29/2021

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

21070876-02A Lab ID: Client Sample ID Bottle #77309

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

Sample Location: Gym Cust

Sample Address:

Collection Date: 7/19/2021 8:35:00 AM Received Date: 7/19/2021 12:10:00 PM

Matrix: DRINKING WATER

**PWS** #: 41-91511 Source ID: DIST-A

Sample Collector: STEVEN LAMBERT

NELAP Qual Date								
Analyses	Code	Method	Status	Result	DF	RL Units	MCL Analyzed	Analyst
Copper	1022	E200.8	Α	0.0881	1	0.000500 mg/L	1.30 07/20/21 16:1	7 KMC
Lead	1030	E200.8	Α	0.000760	1	0.000100 mg/L	0.0150 07/20/21 16:1	7 KMC

Value exceeds Maximum Contaminant Level.

Holding times for preparation or analysis exceeded

Not Detected at the Reporting Limit

Sample container temperature is out of limit as specified at testcode

MI Recovery outside comtrol limits due to Matrix Interference

PLPermit Limit



Website: www.nrclabs.com

**Analytical Report** 

WO#: 21070876

Date Reported: 7/29/2021

Collection Date: 7/19/2021 8:25:00 AM

**PWS** #: 41-91511

Source ID: DIST-A

Received Date: 7/19/2021 12:10:00 PM

Matrix: DRINKING WATER

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

**Lab ID:** 21070876-03A **Client Sample ID** Bottle #64297

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

Sample Location: Kitchen

Sample Address: Sample Collector: STEVEN LAMBERT

NELAP Qual Date							
Analyses	Code	Method	Status	Result	DF	RL Units	MCL Analyzed Analyst
Copper	1022	E200.8	Α	0.245	1	0.000500 mg/L	1.30 07/20/21 16:21 KMC
Lead	1030	E200.8	Α	0.0224 *	1	0.000100 mg/L	0.0150 07/20/21 16:21 KMC

ALIFIERS

Value exceeds Maximum Contaminant Level.

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

Sample container temperature is out of limit as specified at testcode

MI Recovery outside comtrol limits due to Matrix Interference

PL Permit Limit



Website: www.nrclabs.com

## **Analytical Report**

WO#: 21070876 Date Reported: 7/29/2021

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

21070876-04A Lab ID: Client Sample ID Bottle #77232

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

Sample Location: Multi Purpose Rm RR

Sample Address:

Collection Date: 7/19/2021 8:30:00 AM Received Date: 7/19/2021 12:10:00 PM

Matrix: DRINKING WATER

**PWS** #: 41-91511 Source ID: DIST-A

Sample Collector: STEVEN LAMBERT

			NELAF	P Qu	ıal		Date
Analyses	Code	Method	Status	Result	DF	RL Units	MCL Analyzed Analyst
Copper	1022	E200.8	Α	0.0196	1	0.000500 mg/L	1.30 07/20/21 16:26 KMC
Lead	1030	E200.8	Α	0.0365 *	1	0.000100 mg/L	0.0150 07/20/21 16:26 KMC

Value exceeds Maximum Contaminant Level.

Not Detected at the Reporting Limit

Holding times for preparation or analysis exceeded

Sample container temperature is out of limit as specified at testcode MI Recovery outside comtrol limits due to Matrix Interference

PLPermit Limit



Website: www.nrclabs.com

## **Analytical Report**

WO#: 21070876

Date Reported: 7/29/2021

Collection Date: 7/19/2021 8:19:00 AM

**PWS** #: 41-91511

Source ID: DIST-A

Received Date: 7/19/2021 12:10:00 PM

Matrix: DRINKING WATER

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

**Lab ID:** 21070876-05A **Client Sample ID** Bottle #77225

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

**Sample Location:** MS Room 103

Sample Address: Sample Collector: STEVEN LAMBERT

			NELA	P Q	ual		Date	
Analyses	Code	Method	Statu	s Result	DF	RL Units	MCL Analyzed A	analyst
Copper	1022	E200.8	А	0.152	1	0.000500 mg/L	1.30 07/20/21 16:30	KMC
Lead	1030	E200.8	Α	0.000199	1	0.000100 mg/L	0.0150 07/20/21 16:30	KMC

**ALIFIERS** 

Value exceeds Maximum Contaminant Level.

H Holding times for preparation or analysis exceeded ID Not Detected at the Reporting Limit

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

MI Recovery outside comtrol limits due to Matrix Interference

PL Permit Limit



Website: www.nrclabs.com

## **Analytical Report**

WO#: 21070876

Date Reported: 7/29/2021

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

**Lab ID:** 21070876-06A **Client Sample ID** Bottle #61951

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

**Sample Location:** Rm 1

Sample Address:

Collection Date: 7/19/2021 8:54:00 AM
Received Date: 7/19/2021 12:10:00 PM
Matrix: DRINKING WATER

**PWS** #: 41-91511

Source ID: DIST-A

Sample Collector: STEVEN LAMBERT

NELAP Qual Date							
Analyses	Code	Method	Status	Result	DF	RL Units	MCL Analyzed Analyst
Copper	1022	E200.8	Α	0.00158	1	0.000500 mg/L	1.30 07/20/21 16:34 KMC
Lead	1030	E200.8	Α	0.00360	1	0.000100 mg/L	0.0150 07/20/21 16:34 KMC

ALIFIERS

Value exceeds Maximum Contaminant Level.

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

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

MI Recovery outside comtrol limits due to Matrix Interference

PL Permit Limit



Website: www.nrclabs.com

**Analytical Report** 

WO#: 21070876

Date Reported: 7/29/2021

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

**Lab ID:** 21070876-07A **Client Sample ID** Bottle #03514

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

Sample Location: Comp Lab

Sample Address:

**Collection Date:** 7/19/2021 8:58:00 AM

**Received Date:** 7/19/2021 12:10:00 PM

Matrix: DRINKING WATER

**PWS** #: 41-91511 **Source ID**: DIST-A

Sample Collector: STEVEN LAMBERT

		]	NELA	P Q	ual		Date
Analyses	Code	Method	Statu	s Result	DF	RL Units	MCL Analyzed Analys
Copper	1022	E200.8	Α	0.00268	1	0.000500 mg/L	1.30 07/21/21 17:24 SJS
Lead	1030	E200.8	Α	0.000947	1	0.000100 mg/L	0.0150 07/21/21 17:24 SJS

ALIFIERS

Value exceeds Maximum Contaminant Level.

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

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

MI Recovery outside comtrol limits due to Matrix Interference

PL Permit Limit



Website: www.nrclabs.com

## **Analytical Report**

WO#: 21070876 Date Reported: 7/29/2021

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

21070876-08A Lab ID: Client Sample ID Bottle #77329

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

Sample Location: Rm 10

Sample Address:

**Collection Date:** 7/19/2021 8:47:00 AM

Received Date: 7/19/2021 12:10:00 PM

Matrix: DRINKING WATER

**PWS** #: 41-91511 Source ID: DIST-A

Sample Collector: STEVEN LAMBERT

		]	NELA:	P Q	ual		Date	
Analyses	Code	Method	Status	Result	DF	RL Units	MCL Analyzed A	Analyst
Copper	1022	E200.8	Α	0.00646	1	0.000500 mg/L	1.30 07/21/21 17:29	SJS
Lead	1030	E200.8	Α	0.000705	1	0.000100 mg/L	0.0150 07/21/21 17:29	) SJS

Value exceeds Maximum Contaminant Level.

Holding times for preparation or analysis exceeded

Not Detected at the Reporting Limit

Sample container temperature is out of limit as specified at testcode

MI Recovery outside comtrol limits due to Matrix Interference

PLPermit Limit



## **QC SUMMARY REPORT**

WO#: **21070876** 

29-Jul-21

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

Project: Shady Cove MS Lead & Copper Study

TestCode: ICPMS\_200.8\_DW

	Shady Cove Wis	Lead & Copper Study						1	estCode: I	CPW15_200.	ა_Dw	
Sample ID:	: MB-13372	SampType: MBLK	TestCod	e: ICPMS_2	00.8 Units: mg/L		Prep Date	e: <b>7/20/20</b>	21	RunNo: 23	121	
Client ID:	PBW	Batch ID: 13372	TestN	o: <b>E200.8</b>	E200.8		Analysis Date	e: <b>7/20/20</b>	21	SeqNo: 37	0621	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Copper Lead		ND ND	0.000500 0.000100									
Sample ID:	: LCS-13372	SampType: <b>LCS</b>	TestCod	e: ICPMS_2	00.8 Units: mg/L		Prep Date	e: <b>7/20/20</b>	21	RunNo: 23	121	
Client ID:	LCSW	Batch ID: 13372	TestN	o: <b>E200.8</b>	E200.8		Analysis Date	e: <b>7/20/20</b>	21	SeqNo: 37	0622	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Copper		0.108	0.000500	0.1000	0	108	85	115				
Lead		0.107	0.000100	0.1000	0	107	85	115				
	: 21070857-01BMS	SampType: MS		e: <b>ICPMS_2</b>		107		e: <b>7/20/20</b>	21	RunNo: 23	121	
	: 21070857-01BMS BatchQC		TestCod					e: <b>7/20/20</b>		RunNo: 23 SeqNo: 37		
Sample ID:		SampType: MS	TestCod	e: ICPMS_20 o: <b>E200.8</b>	00.8 Units: mg/L		Prep Date Analysis Date	e: <b>7/20/20</b>				Qual
Sample ID:		SampType: MS Batch ID: 13372	TestCod TestN	e: ICPMS_20 o: <b>E200.8</b>	00.8 Units: mg/L E200.8	%REC 95.7	Prep Date Analysis Date	e: 7/20/20 e: 7/20/20 HighLimit	21	SeqNo: 37	0624	Qual
Sample ID: Client ID: Analyte		SampType: MS Batch ID: 13372 Result	TestCod TestN PQL	e: <b>ICPMS_2</b> ( o: <b>E200.8</b> SPK value	00.8 Units: mg/L E200.8 SPK Ref Val	%REC	Prep Date Analysis Date LowLimit	e: <b>7/20/20</b> e: <b>7/20/20</b> HighLimit	21	SeqNo: 37	0624	Qual
Sample ID: Client ID: Analyte Copper Lead		SampType: MS Batch ID: 13372 Result 0.128	TestCod TestN PQL 0.000500 0.000100	e: ICPMS_20 o: E200.8  SPK value  0.1000	00.8 Units: mg/L E200.8 SPK Ref Val 0.03272 0.001342	%REC 95.7	Prep Date Analysis Date LowLimit 70 70	e: 7/20/20 e: 7/20/20 HighLimit	<b>21</b> RPD Ref Val	SeqNo: 37	RPDLimit	Qual
Sample ID: Client ID: Analyte Copper Lead Sample ID:	BatchQC	SampType: MS Batch ID: 13372 Result 0.128 0.102	TestCod	e: ICPMS_20 o: E200.8 SPK value 0.1000 0.1000	00.8 Units: mg/L E200.8 SPK Ref Val 0.03272 0.001342	%REC 95.7 101	Prep Date Analysis Date LowLimit 70 70	e: <b>7/20/20</b> e: <b>7/20/20</b> HighLimit  130 130 e: <b>7/20/20</b>	RPD Ref Val	SeqNo: <b>37</b> %RPD	RPDLimit	Qual
Sample ID: Client ID: Analyte Copper Lead Sample ID:	BatchQC : 21070857-01BMSD	SampType: MS Batch ID: 13372 Result 0.128 0.102 SampType: MSD	TestCod	e: ICPMS_20 o: E200.8  SPK value  0.1000 0.1000 e: ICPMS_20 o: E200.8	00.8 Units: mg/L E200.8 SPK Ref Val 0.03272 0.001342	%REC 95.7 101	Prep Date Analysis Date LowLimit 70 70 Prep Date Analysis Date	e: 7/20/20 e: 7/20/20 HighLimit 130 130 e: 7/20/20 e: 7/20/20	RPD Ref Val	SeqNo: 37 %RPD RunNo: 23	RPDLimit	Qual

Qualifiers:

Reporting Detection Limit

Value exceeds Maximum Contaminant Level.

MI Recovery outside comtrol limits due to Matrix Interference

C1 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 exceede

PL Permit Limit



**QC SUMMARY REPORT** 

WO#:

21070876

29-Jul-21

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

Project: Shady Cove MS Lead & Copper Study

TestCode: ICPMS\_200.8\_DW

Sample ID: 21070857-01BMSD Client ID: BatchQC	SampType: MSD Batch ID: 13372		de: ICPMS_20 No: E200.8	00.8 Units: mg/L E200.8		Prep Da Analysis Da	te: <b>7/20/20</b>		RunNo: <b>23</b> 1 SeqNo: <b>37</b> 0		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Lead	0.104	0.000100	0.1000	0.001342	103	70	130	0.1024	1.60	20	

Qualifiers:

Value exceeds Maximum Contaminant Level.

MI Recovery outside comtrol limits due to Matrix Interference

RL Reporting Detection Limit

Sample container temperature is out of limit as specified at testcode

D Not Detected at the Reporting Limit

Holding times for preparation or analysis exceede

PL Permit Limit



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

Clie	nt Name:	EAGLEPTSCHOOL	Work Order Number	: 21070876		RcptNo: 1
Log	ged by:	Sarah Spence	7/19/2021 12:10:00 P	M	Carah N Open	nce)
Com	npleted By:	Michelle Harsh	7/20/2021 9:52:34 AM	Л	Varah M. Oper Miendle	Hara
Revi	iewed By:	Dorie Maier	7/29/2021 10:43:54 A	M	Jan C	Me
<u>Cha</u>	in of Cus	stody				
1.	Is Chain of	Custody complete?		Yes 🗸	No $\square$	Not Present
2.	How was th	ne sample delivered?		Client		
Log	In					
	Coolers are	e present?		Yes	No 🗌	NA 🗹
4.	Shipping co	ontainer/cooler in good co	ndition?	Yes 🗸	No 🗌	
		eals intact on shipping cor		Yes	No $\square$	Not Present ✓
	No.	Seal D	ate:	Signed By:		
5.	Was an att	empt made to cool the sa	mples?	Yes	No 🗌	NA 🗸
6.	Were all sa	amples received at a temp	perature of >0° C to 6.0°C	Yes	No 🗆	NA 🗹
7.	Sample(s)	in proper container(s)?		Yes 🗸	No 🗌	
8.	Sufficient s	ample volume for indicate	ed test(s)?	Yes 🗸	No 🗆	
9.	Are sample	es (except VOA and ONG	) properly preserved?	Yes 🗸	No $\square$	
10.	Was prese	rvative added to bottles?		Yes 🗹	No 🗌	NA $\square$
						HNO3 pH <2
			ss than 1/4 inch or 6 mm?	Yes 🗆	No 🗀	No VOA Vials ✓
		sample containers receive		Yes 🗔	No 🗹	
13.		rwork match bottle labels epancies on chain of cust		Yes 🗸	No 🗀	
14	,	es correctly identified on (	**	Yes 🗸	No 🗌	
		hat analyses were reques	-	Yes 🗹	No $\square$	
		olding times able to be me		Yes 🗸	No 🗆	
10.		y customer for authorizati				
<u>Spe</u>	cial Hand	dling (if applicable)				
17.	Was client	notified of all discrepanci	es with this order?	Yes	No 🗌	NA 🔽
	Perso	n Notified:	Date			
	By WI	hom:	Via:	eMail F	Phone  Fax	☐ In Person
	Regar	rding:				
	Client	Instructions:				
18.	Additional r	remarks:				
	The s	ample submitted for samp	ole ID 21070786-03A was tan	in color and cont	ained visible sed	diment.
	The s	ample submitted for sami	ole ID 21070786-04A containe	ed visible sedime	nt.	
<u>Cool</u> e	er Informati	·			· <del></del>	
	Cooler		dition   Seal Intact   Sea	I No Seal D	ate Signed	By



# Neilson Research Corporation

Received By:

#### **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).

- 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 yo	u have any questions.
	TO BE COMPLET	ED BY RESIDENT	
Water was last used:	Time:	am(pm Date_	7,16,21
Sample was collected:	Time : : :	3 (am/pm Date_	7/19/21
Name of Water System	: Stady Cive	MS	PWS ID 41
Sample Collected by:	Stevenlar	nbert	Bottle # 34685
Address: P.O. E	50x 54,8 Eac	le Point, OK	Space #
Faucet Location: (e.g. F	(itchen Faucet) B	45 R.R.	
I have read th	e above directions and have tak	ten a tap sample in accord	lance with these directions.
Signature	tar direct	Qof Date 7/	9/21



Environmental Testing Laboratory

LAB NRC Sample Number: 31070876

Received By: SVS

OLA

Date Received: 7 / 19 / 2 /
Time Received: 12: LO 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).

- 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 COMPLET	TED BY RESIDENT	
Water was last used:	Time	am/pm Dat	te 7 / 16/21
Sample was collected:	Time : : :	5 (am/pm Date	te 7 / 19/21
Name of Water Systen	1: SCS #5 Gi	In Cust.	PWS ID 41
Sample Collected by:	Steven Lar	nbert	Bottle # 77309
Address:	leveland &	\$5 Lody Cove	Space #
Faucet Location: (e.g.	Kitchen Faucet) #15 Gy	in Cust.	
I have read th	ne above directions and have ta	ken a tap sample in acc	ordance with these directions.
Signature	Page Page	15 of 22 Date	7-19-21



Environmental Testing Laboratory

LAB NRC Sample Number: 31070876

Received By: SNS

Date Received:_	7,19	121
Time Received:	12:10	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).

- 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.	
	A STATE OF THE STA	TO BE COMPLE	TED BY RESIDENT		
	Water was last used:	Time 4	am/pm	Date 7 / 16/21	
	Sample was collected:	Time\$!:_2	S am/pm	Date 7/19/21	
	Name of Water System: _	SCS		PWS ID 41	
	Sample Collected by: , _	Steven Lon	nbert	Bottle # 64297	
34	Address:	veland Sho	dy Cove	Space #	
	Faucet Location: (e.g. Kitc	then Faucet) #3	tcher	<u> </u>	
37	I have read the a	bove directions and have ta	en a tap sample in	accordance with these directions.	
	Signature_\	You Deril	Date	e7-19-21	



Environmental Testing Laboratory

LAB

NRC Sample Nu	mber: 310	10816	04
	CIAS		
Received By:	200		

7	, 19	,21
17-	. 10	am/pn
	12	7,19

#### 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).

- 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.
		ETED BY RESIDENT	
Water was last used:	Time:		ate
Sample was collected:	Time_ <u>2</u> : <u>-</u>	32) (am/pm D	Pate 7 / 19 / 21
Name of Water System:	SCS		PWS ID 41
Sample Collected by:	Stevenlo	embert	Bottle # 77232
Address:	exeland		Space #
Faucet Location: (e.g. Kitch	en Faucet) Musti	Purpose im	PR
		taken a tap sample in ac	ccordance with these directions.
Signature	En Chileen	of 22Date_	7-19-21



Environmental Testing Laboratory

LAB

NRC Sample Number: 31070876	021
MAC Sample Multiper.	
Received By: SYS	

Date Received:_	7	P	121
Time Received:	12	10	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).

- 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.
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- 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).

at		if you have any questions.
TO BE COMPLE	TED BY RESIDENT	
Time 4 * : C	am/pm	Date 7 1 16 1 2 1
Time:!	am/pm	Date 7/15/21
Shorty Cove	MS RIVID	PWS ID 41
Steven La	moert	
Clevelands	hody wi	Space #
chemFaucet) #2	MSRM	103
above directions and have t	aken a tap sample in	accordance with these directions.
Ton Ocupage	18 of 22 Dat	e <u>7-19-2</u> ]
	TO BE COMPLE  Time 4 : 0  Time 8 : 1  Showly Cove  Sheven La  Cleveland S  chemFaucet) # 2	TO BE COMPLETED BY RESIDENT  Time 4 :



Environmental Testing Laboratory

Received By: \_\_\_\_SNS

Date Received: 7/19/21
Time Received: i2: W 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).

- 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.
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  - 6. Place the sample kit in the location the kit was delivered to so that water system staff may pick up the sample kit.
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Call	at	if you have any questions.
	TO BE COMPLETED BY RESIDEN	IT ,
Water was last used:	Time : am@m	Date / 1/6 121
Sample was collected:	Time :	Date 7/9/21
Name of Water System:	School	PWS ID 41
Sample Collected by:	Hever Lambert	Bottle # 61290 UN
Address: 37 Saho	solhouse h SC	Space #
Faucet Location: (e.g. Kitche	en Faucet)#7 RM	· · · · · · · · · · · · · · · · · · ·
I have read the abo	ove directions and have taken a tap sample	in accordance with these directions.
Signature	Page 19 of 22	7-A-21



# Neilson Research Corporation

LAB NRC Sample Number: 310 10816 PARCEIVED BY:

Date Received:_	7	19	21
Time Received:	12	10	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).

- 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.
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Call	at	if	you have any questions.
	TO BE COMPLETED	BY RESIDENT	
Water was last used:	Time 4 :-	am/pm dat	e / 16121
Sample was collected:	Time <u>8</u> : <u>58</u>	am/pm Dat	e 7 19121
Name of Water System:	SCShow		PWS ID 41
Sample Collected by:	Steve Lamb	ert	Bottle # 03514
Address: 37 S	how house In. ?	5C	Space #
Faucet Location: (e.g. Kitch	en Faucet) #8 Con	1P.lab	
	ove directions and have taken Page 20 o	a tap sample in according	ordance with these directions.
Signature		Date	



Environmental Testing Laboratory

LAB NRC S

NRC Sample Number:_	210	108	76	CEST
Received By:	Sins		Land T	

Date Received:_	7	10	121
Time Received:	12	.10	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).

- 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.
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- 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.
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- 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 RESIDEN	VT		
	Water was last used:	Time:am/pm)	Date 116 121		
	Sample was collected:	Time_8:47 (am/pm	Date 7/19/21		
	Name of Water System:	School	PWS ID 41		
	Sample Collected by:	even Lambert	Bottle # 77329		
	Address: 37 School	Thouse In SC	Space #		
	Faucet Location: (e.g. Kitchen Fa	aucet)#6 RM 10			
I have read the above directions and have taken a tap sample in accordance with these directions.  Page 21 of 22  Date 7-74-2					



**Data Flags** 

WO#: **21070876**Date: **7/29/2021** 

- 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.