REPORT OF DRINKING WATER SAMPLING FOR LEAD CONTENT:

ARROWPOINT ELEMENTARY SCHOOL 2017 ARROWPOINT DRIVE ST. LOUIS, MO 63138



"A Culture of High Expectations and Excellence!"

PREPARED FOR:

MR. DAVID DUDLEY DIRECTOR OF MAINTENANCE HAZELWOOD SCHOOL DISTRICT 15875 NEW HALLS FERRY RD FLORISSANT, MISSOURI 63031

PREPARED BY:

ENPAQ, LLC 3130 GRAVOIS AVENUE ST. LOUIS, MISSOURI 63139

JULY 2023

DOCUMENT TO BE RETAINED INDEFINITELY

TABLE OF CONTENTS

23-170

Drinking Water Sampling for Lead Hazelwood School District Arrowpoint Elementary School 2017 Arrowpoint Drive St. Louis, MO 63138

EXECUTIVE SUMMARY

APPENDIX A Sample Locations/Results APPENDIX B Laboratory Analysis

APPENDIX C Credentials

EXECUTIVE SUMMARY

ENPAQ, LLC performed lead testing of multiple drinking fountain water sources at the Arrowpoint Elementary School located at 2017 Arrowpoint in St. Louis, Missouri. The sampling was performed by trained and licensed personnel in accordance with USEPA, HUD, and State of Missouri Regulations and Guidelines.

All inspectors involved with sampling activities had EPA-approved training in Lead. Credentials for our firm and the inspector collecting the samples are included in Attachment C to this document.

All samples were collected on a "first draw" basis. "First draw" is achieved by allowing the water system to rest for at least eight hours prior to sampling in order to collect any existing debris or settlement within the sample. The intent of this sampling is to replicate "worst-case scenario" conditions. As such, ENPAQ inspectors met at the school to collect water samples before the systems were used by staff or students. A second sample from each water source was collected as a "follow-up" sample basis. "Follow-up" sampling is achieved by allowing the water system to run for thirty (30) seconds after the first draw sampling. The intent of this sampling is to determine if lead contamination may be in the water lines connected to the water sources and not just at the fixture. The sampling was completed in accordance with the Missouri SB681 *Get the Lead Out of Schools Drinking Water Act* requirements. The Missouri SB681 *Get the Lead Out of Schools Drinking Water Act* and other regulatory agencies recommend that water sources run for at least thirty seconds and as long as two minutes prior to use to avoid settling within the water system.

Drinking water samples were collected from seventeen (17) different locations throughout Arrowpoint Elementary School during the sampling event. The water samples were collected from drinking fountains utilized for drinking activities at the campus. After sample collection, samples were immediately delivered to Teklab, Inc. located in Collinsville, Illinois following strict chain of custody procedures. Teklab is a NELAPaccredited and State of Missouri-licensed laboratory specializing in drinking water analysis. Detailed sampling locations and sample results are located in Attachment A of this report.

Any samples reported over 5.0 ppb should be re-sampled on an annual basis at a minimum.

The following results require written notification per the Missouri SB681 *Get the Lead Out of Schools Drinking Water Act* for samples reported above 5.0 ppb.

<mark>"First Draw" Sa</mark> r	<u>npling</u>	
Sample ID 3A	Kitchen Dishwashing Station- Left	<mark>(6.4 ppb)</mark>
"Follow-Up" San	ipling	
Sample ID 3B	Kitchen Dishwashing Station- Left	(<1.0 ppb)
-	C C	· · · · ·

CONCLUSION/RECOMMENDATIONS

At this time, ENPAQ recommends that all water sources testing at 5.0 ppb or above be removed from service. These sources are subject to additional maintenance activities and remediation prior to use. Before being put back into service, it is recommended these sources be re-tested to confirm compliance with acceptable levels.

Remediation includes decreasing lead concentrations below 5 parts per billion using methods such as replacement of plumbing, solder, fittings, or fixtures, installation of filters and filter devices, or other effective methods in accordance with Missouri SB681 *Get the Lead Out of Schools Drinking Water Act.*

In addition, all sources will be subject to an ongoing maintenance program and re-testing at appropriate intervals. Any samples reported over 5.0 ppb should be re-sampled on an annual basis at a minimum.

Although no additional samples were identified above the action level, ENPAQ recommends that all water sources run for at least thirty seconds prior to use as recommended by the USEPA.

APPENDIX A SAMPLE LOCATIONS & RESULTS

Hazelwood Arrowpoint Elementary School School 2017 Arrowpoint Drive District St. Louis, MO 63138



Prep Day: 7/18/23

Sample Day: 7/19/23

To Lab ----> 7/19/23

* Reporting Limit

# Disabled =	0
# of Samples =	34
# > 10.0 ppb =	0
# > 5.0 ppb =	1

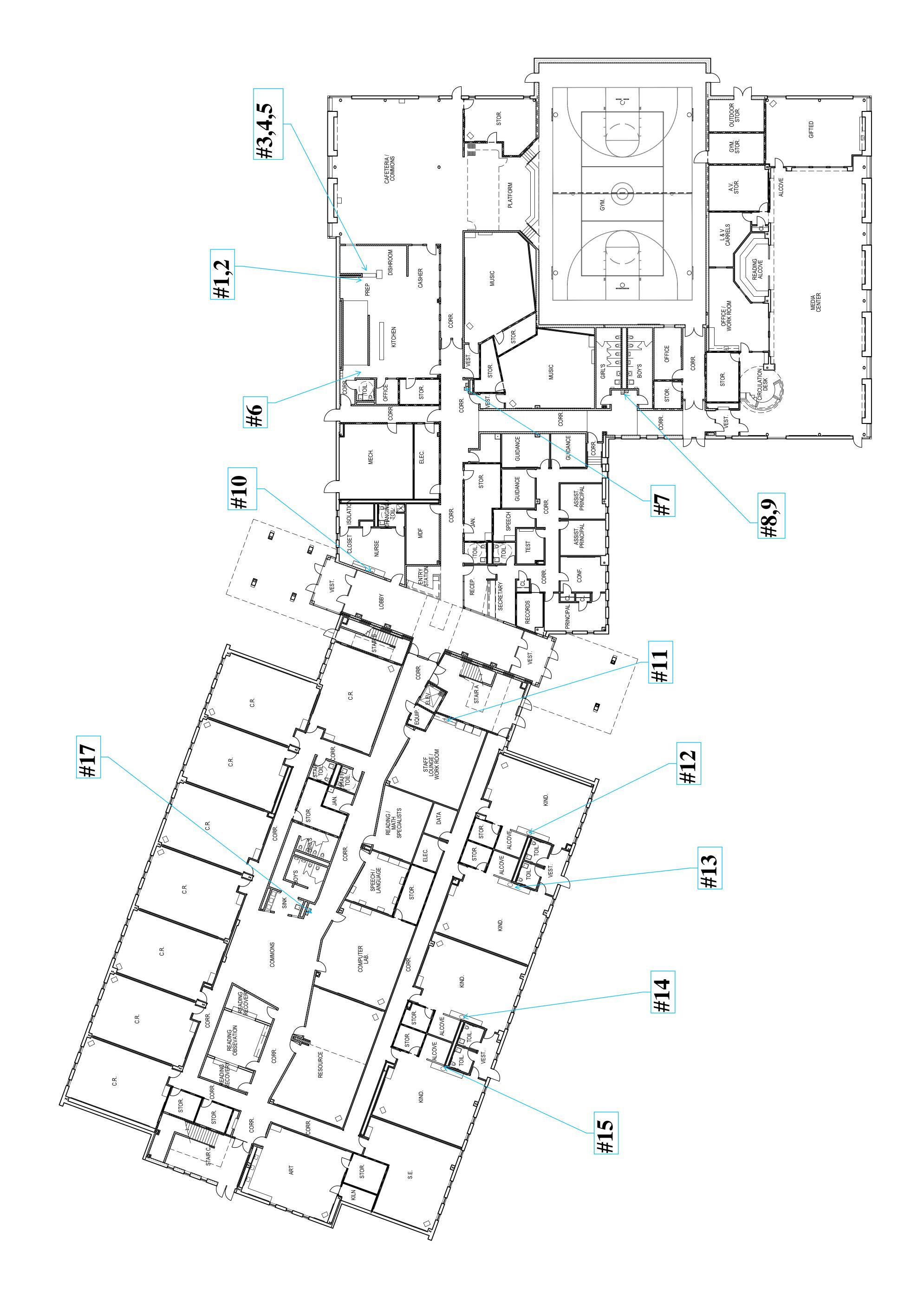
Source	Sample ID #	e ID # Sample Type Sample Location		Source Notes	RL *	Lead Test Result
01	(A)	S	Kitchen Prep Sink- Left		1.0	1.1 ppb
	(B)	S	Kitchen Prep Sink- Left		1.0	<1.0 ppb
	(C)		NA		1.0	ppb
02	(A)	S	Kitchen Prep Sink- Right		1.0	1.9 ppb
	(B)	S	Kitchen Prep Sink- Right		1.0	<1.0 ppb
03	(A)	S	Kitchen Dishwashing Station- Left		1.0	6.4 ppb
	(B)	S	Kitchen Dishwashing Station- Left		1.0	<1.0 ppb
04	(A)	S	Kitchen Dishwashing Station- Center		1.0	3.1 ppb
	(B)	S	Kitchen Dishwashing Station- Center		1.0	<1.0 ppb
05	(A)	S	Kitchen Dishwashing Station- Right		1.0	1.0 ppb
	(B)	S	Kitchen Dishwashing Station- Right		1.0	<1.0 ppb
06	(A)	S	Kitchen- Potfiller		1.0	<1.0 ppb
	(B)	S	Kitchen- Potfiller		1.0	<1.0 ppb
07	(A)	F	Fountain O/S Cafeteria		1.0	<1.0 ppb
	(B)	F	Fountain O/S Cafeteria		1.0	<1.0 ppb
08	(A)	F	Fountain O/S Media Center- Left		1.0	<1.0 ppb
	(B)	F	Fountain O/S Media Center- Left		1.0	<1.0 ppb
09	(A)	F	Fountain O/S Media Center- Right		1.0	<1.0 ppb
	(B)	F	Fountain O/S Media Center- Right		1.0	<1.0 ppb
10	(A)	S	Nurse Office- Sink		1.0	<1.0 ppb
	(B)	S	Nurse Office- Sink		1.0	<1.0 ppb
11	(A)	S	Teachers Lounge- Sink		1.0	<1.0 ppb
	(B)	S	Teachers Lounge- Sink		1.0	<1.0 ppb

(Continuation Sheet)

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
12	(A)	S	Room 119- Sink		1.0	<1.0 ppb
	(B)	S	Room 119- Sink		1.0	<1.0 ppb
13	(A)	S	Room 120- Sink		1.0	<1.0 ppb
	(B)	S	Room 120- Sink		1.0	<1.0 ppb
14	(A)	S	Room 121- Sink		1.0	<1.0 ppb
	(B)	S	Room 121- Sink		1.0	<1.0 ppb
15	(A)	S	Room 122- Sink		1.0	2.3 ppb
	(B)	S	Room 122- Sink		1.0	<1.0 ppb
16	(A)	F	2nd Floor Fountain- Center Hallway		1.0	<1.0 ppb
	(B)	F	2nd Floor Fountain- Center Hallwav		1.0	<1.0 ppb
17	(A)	F	1st Floor Fountain- O/S Room 104		1.0	<1.0 ppb
	(B)	F	2nd Floor Fountain- O/S Room 104		1.0	<1.0 ppb

Sample ID Coding Key:

- F = Fountain
- S = Sink
- (A) = 1st Sample
- (B) = 2nd Sample (30 Seconds Later)
- (C) = 3rd Sample (3 Minutes Later)



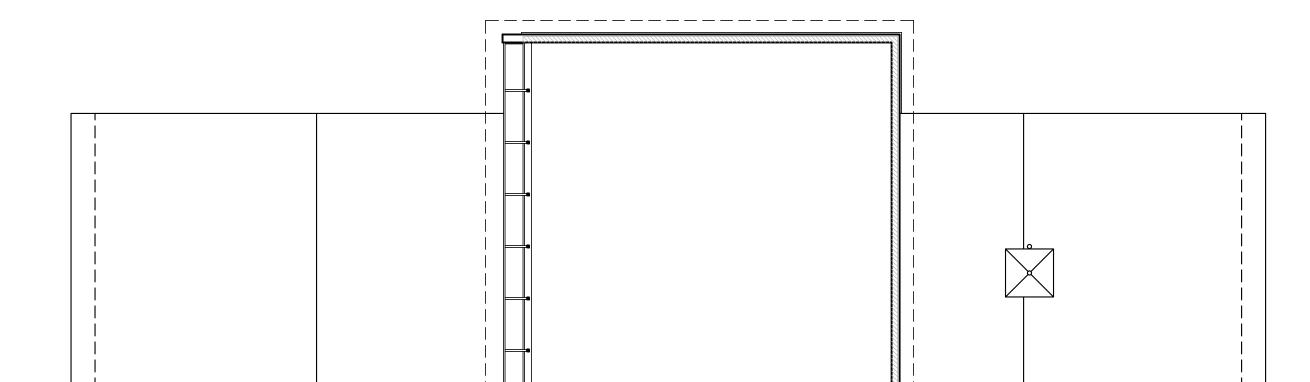


D ARY ELEMEN MPOINT

1ST FLOOR PLAN



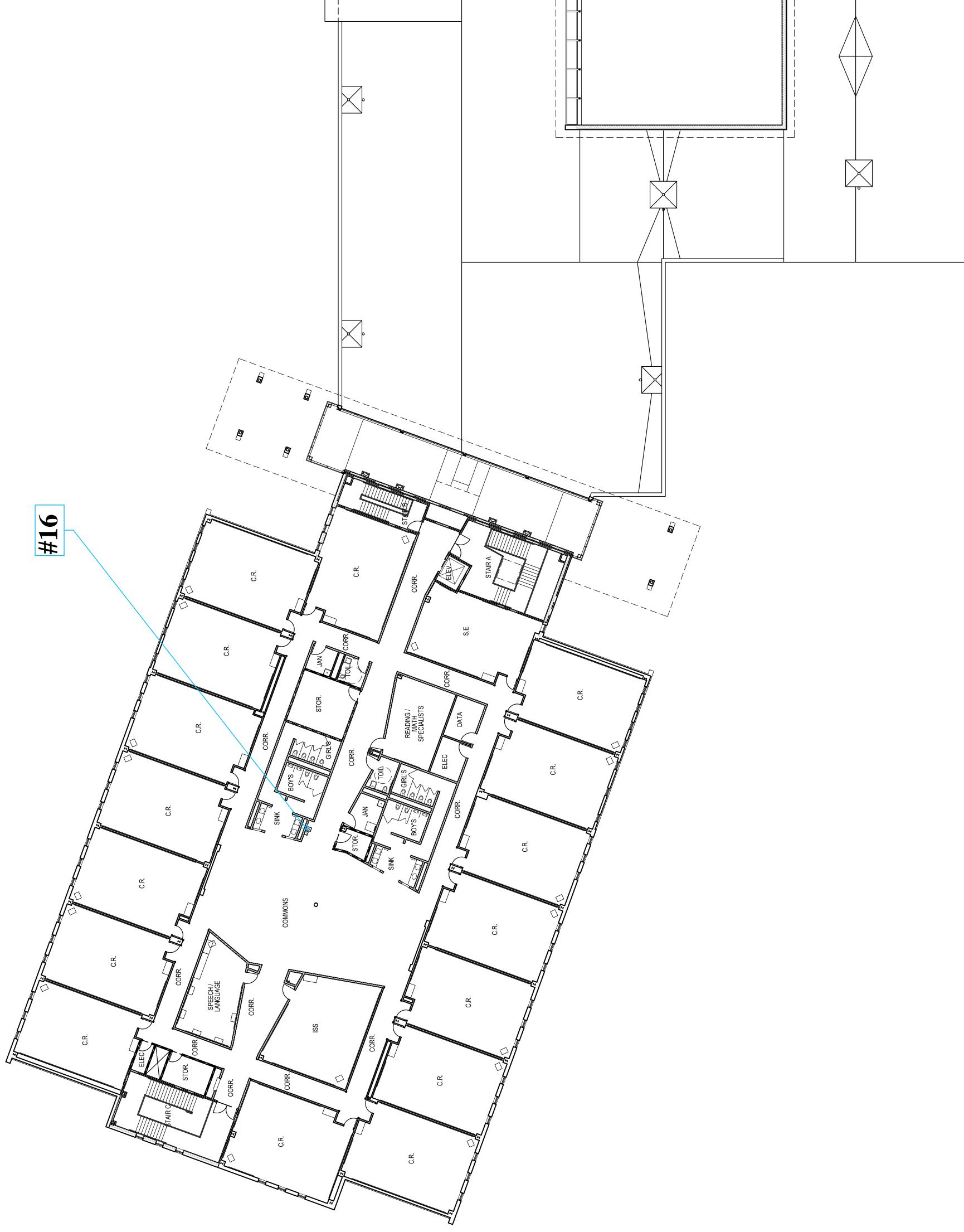






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APPENDIX B LABORATORY ANALYSIS



http://www.teklabinc.com/

100226

E-10374

05002

05003

9978

Illinois

Kansas

Louisiana

Louisiana

Oklahoma

August 03, 2023

Tony Hagerty ENPAQ, LLC 3130 Gravois Ave St. Louis, MO 63118 TEL: (314) 449-1976 FAX:

RE: Hazelwood SD/ 23-170 Arrowpoint Elem.

WorkOrder: 23071272

PACCRE

Dear Tony Hagerty:

TEKLAB, INC received 34 samples on 7/19/2023 12:04:00 PM for the analysis presented in the following report.

Samples are analyzed on an as received basis unless otherwise requested and documented. The sample results contained in this report relate only to the requested analytes of interest as directed on the chain of custody. NELAP accredited fields of testing are indicated by the letters NELAP under the Certification column. Unless otherwise documented within this report, Teklab Inc. analyzes samples utilizing the most current methods in compliance with 40CFR. All tests are performed in the Collinsville, IL laboratory unless otherwise noted in the Case Narrative.

All quality control criteria applicable to the test methods employed for this project have been satisfactorily met and are in accordance with NELAP except where noted. The following report shall not be reproduced, except in full, without the written approval of Teklab, Inc.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

Elizabeth & Hurley

Elizabeth A. Hurley Director of Customer Service (618)344-1004 ex 33 ehurley@teklabinc.com



Report Contents

http://www.teklabinc.com/

Client: ENPAQ, LLC

Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.

Work Order: 23071272 Report Date: 03-Aug-23

This reporting package includes the following:

Cover Letter	1
Report Contents	2
Definitions	3
Case Narrative	5
Accreditations	6
Laboratory Results	7
Receiving Check List	41
Chain of Custody	Appended



Definitions

http://www.teklabinc.com/

Client: ENPAQ, LLC

Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.

Work Order: 23071272

Report Date: 03-Aug-23

Abbr Definition

- * Analytes on report marked with an asterisk are not NELAP accredited
- CCV Continuing calibration verification is a check of a standard to determine the state of calibration of an instrument between recalibration.
- CRQL A Client Requested Quantitation Limit is a reporting limit that varies according to customer request. The CRQL may not be less than the MDL.
- DF Dilution factor is the dilution performed during analysis only and does not take into account any dilutions made during sample preparation. The reported result is final and includes all dilution factors.
- DNI Did not ignite
- DUP Laboratory duplicate is a replicate aliquot prepared under the same laboratory conditions and independently analyzed to obtain a measure of precision.
- ICV Initial calibration verification is a check of a standard to determine the state of calibration of an instrument before sample analysis is initiated.
- IDPH IL Dept. of Public Health
- LCS Laboratory control sample is a sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes and analyzed exactly like a sample to establish intra-laboratory or analyst specific precision and bias or to assess the performance of all or a portion of the measurement system.
- LCSD Laboratory control sample duplicate is a replicate laboratory control sample that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).
- MBLK Method blank is a sample of a matrix similar to the batch of associated sample (when available) that is free from the analytes of interest and is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedures, and in which no target analytes or interferences should present at concentrations that impact the analytical results for sample analyses.
- MDL "The method detection limit is defined as the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results."
- MS Matrix spike is an aliquot of matrix fortified (spiked) with known quantities of specific analytes that is subjected to the entire analytical procedures in order to determine the effect of the matrix on an approved test method's recovery system. The acceptable recovery range is listed in the QC Package (provided upon request).
- MSD Matrix spike duplicate means a replicate matrix spike that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).
- MW Molecular weight
- NC Data is not acceptable for compliance purposes
- ND Not Detected at the Reporting Limit
- NELAP NELAP Accredited
 - PQL Practical quantitation limit means the lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operation conditions.
 - RL The reporting limit the lowest level that the data is displayed in the final report. The reporting limit may vary according to customer request or sample dilution. The reporting limit may not be less than the MDL.
 - RPD Relative percent difference is a calculated difference between two recoveries (ie. MS/MSD). The acceptable recovery limit is listed in the QC Package (provided upon request).
 - SPK The spike is a known mass of target analyte added to a blank sample or sub-sample; used to determine recovery deficiency or for other quality control purposes.
 - Surr Surrogates are compounds which are similar to the analytes of interest in chemical composition and behavior in the analytical process, but which are not normally found in environmental samples.
 - TIC Tentatively identified compound: Analytes tentatively identified in the sample by using a library search. Only results not in the calibration standard will be reported as tentatively identified compounds. Results for tentatively identified compounds that are not present in the calibration standard, but are assigned a specific chemical name based upon the library search, are calculated using total peak areas from reconstructed ion chromatograms and a response factor of one. The nearest Internal Standard is used for the calculation. The results of any TICs must be considered estimated, and are flagged with a "T". If the estimated result is above the calibration range it is flagged "ET"
- TNTC Too numerous to count (> 200 CFU)

eklab, Inc.

Definitions

Qualifiers

http://www.teklabinc.com/

Work Order: 23071272

Report Date: 03-Aug-23

Client: ENPAQ, LLC

Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.

- # Unknown hydrocarbon
- C RL shown is a Client Requested Quantitation Limit
- H Holding times exceeded
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
 - S Spike Recovery outside recovery limits
 - X Value exceeds Maximum Contaminant Level

- B Analyte detected in associated Method Blank
- E Value above quantitation range
- I Associated internal standard was outside method criteria
- M Manual Integration used to determine area response
- R RPD outside accepted recovery limits
- T TIC(Tentatively identified compound)



Case Narrative

http://www.teklabinc.com/

Client: ENPAQ, LLC Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.

Cooler Receipt Temp: NA °C

Work Order: 23071272 Report Date: 03-Aug-23

			Locations		
	Collinsville		Springfield		Kansas City
Address	5445 Horseshoe Lake Road	Address	3920 Pintail Dr	Address	8421 Nieman Road
	Collinsville, IL 62234-7425		Springfield, IL 62711-9415		Lenexa, KS 66214
Phone	(618) 344-1004	Phone	(217) 698-1004	Phone	(913) 541-1998
Fax	(618) 344-1005	Fax	(217) 698-1005	Fax	(913) 541-1998
Email	jhriley@teklabinc.com	Email	KKlostermann@teklabinc.com	Email	jhriley@teklabinc.com
	Collinsville Air		Chicago		
Address	5445 Horseshoe Lake Road	Address	1319 Butterfield Rd.		
	Collinsville, IL 62234-7425		Downers Grove, IL 60515		
Phone	(618) 344-1004	Phone	(630) 324-6855		
Fax	(618) 344-1005	Fax			
Email	EHurley@teklabinc.com	Email	arenner@teklabinc.com		



Accreditations

http://www.teklabinc.com/

Client: ENPAQ, LLC

Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.

Work Order: 23071272

Report Date: 03-Aug-23

State	Dept	Cert #	NELAP	Exp Date	Lab
Illinois	IEPA	100226	NELAP	1/31/2024	Collinsville
Kansas	KDHE	E-10374	NELAP	4/30/2024	Collinsville
Louisiana	LDEQ	05002	NELAP	6/30/2024	Collinsville
Louisiana	LDEQ	05003	NELAP	6/30/2024	Collinsville
Oklahoma	ODEQ	9978	NELAP	8/31/2023	Collinsville
Arkansas	ADEQ	88-0966		3/14/2024	Collinsville
Illinois	IDPH	17584		5/31/2025	Collinsville
Iowa	IDNR	430		6/1/2024	Collinsville
Kentucky	UST	0073		1/31/2024	Collinsville
Missouri	MDNR	00930		5/31/2023	Collinsville
Missouri	MDNR	930		1/31/2025	Collinsville



-								-
Client: ENPAQ, LLC							Worl	k Order: 23071272
Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.							Repo	ort Date: 03-Aug-23
Lab ID: 23071272-001					Client Sam	ole ID: 1A		
Matrix: DRINKING WATER					Collection	Date: 07/19	9/2023 0	:00
An	alyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead		NELAP	1.0		1.1	μg/L	5	07/27/2023 9:15 209824



Ar	alyses	Certification	RL (Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4	, 200.8 R5.4, ME	TALS BY ICPMS (TO	TAL)					
Lead		NELAP	1.0		< 1.0	µg/L	1	07/27/2023 23:58 209775



Envir	Environmental Laboratory						<u>ht</u>	tp://www.teklabinc.com/
Client: ENPAQ, LLC							Worl	k Order: 23071272
Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.							Repo	ort Date: 03-Aug-23
Lab ID: 23	Lab ID: 23071272-003				Client Sam	ple ID: 2A		
Matrix: DF	Matrix: DRINKING WATER				Collection	n Date: 07/1	9/2023 0	:00
Analy	ses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 20	0.8 R5.4, MET	ALS BY ICPMS (TO	DTAL)					
Lead		NELAP	1.0		1.9	µg/L	1	08/01/2023 16:56 209775



Environmental Laboratory						<u>ht</u>	tp://www.teklabinc.com/
Client: ENPAQ, LLC						Wor	k Order: 23071272
Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.						Repo	ort Date: 03-Aug-23
Lab ID: 23071272-004				Client Samj	ple ID: 2B		
Matrix: DRINKING WATER				Collection	n Date: 07/1	9/2023 0):00
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)							
Lead	NELAP	1.0		< 1.0	μg/L	1	07/28/2023 0:02 209775



Environmental	· ·			<u>ht</u>	tp://www.teklabinc.com/			
Client: ENPAQ, L			Work Order: 23071272					
Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.						Repo	ort Date: 03-Aug-23	
Lab ID: 23071272	Lab ID: 23071272-005				ple ID: 3A			
Matrix: DRINKING	Matrix: DRINKING WATER			Collection	Date: 07/1	.9/2023 0):00	
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch	
EPA 600 4.1.4, 200.8 R5.4	, METALS BY ICPMS (TOT	ΓAL)						
Lead	NELAP	1.0		6.4	µg/L	5	07/27/2023 9:19 209824	



http://www.teklabinc.com/ Client: ENPAQ, LLC Work Order: 23071272 Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem. Report Date: 03-Aug-23 Lab ID: 23071272-006 **Client Sample ID: 3B** Matrix: DRINKING WATER Collection Date: 07/19/2023 0:00 Analyses Certification RL Qual Result Units DF **Date Analyzed Batch** EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL) < 1.0 07/28/2023 0:07 209775 Lead NELAP 1.0 µg/L 1



Envi	ronmental Labor	atory					ht	tp://www.teklabinc.com/
Client: ENPAQ, LLC Work					k Order: 23071272			
Client Project: H	azelwood SD/	23-170 Arrowpoint	t Elem.				Repo	ort Date: 03-Aug-23
Lab ID: 23	3071272-007				Client Sam	ple ID: 4A		
Matrix: D	RINKING WA	TER			Collectior	n Date: 07/1	9/2023 0	:00
Anal	yses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 20	00.8 R5.4, ME1	TALS BY ICPMS (TO	TAL)					
Lead		NELAP	1.0		3.1	µg/L	1	07/28/2023 0:11 209775



En	vironmental Labo	ratory					<u>ht</u>	tp://www.teklabinc.com/	
Client: ENPAQ, LLC							Wor	k Order: 23071272	
Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.							Repo	ort Date: 03-Aug-23	
Lab ID: 2	23071272-008				Client Sam	ple ID: 4B			
Matrix: [ORINKING WA	TER			Collection Date: 07/19/2023 0:00				
Ana	llyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch	
EPA 600 4.1.4, 2	200.8 R5.4, ME	TALS BY ICPMS (TO)TAL)						
Lead		NELAP	1.0		< 1.0	µg/L	1	07/28/2023 0:15 209775	



Environmenta	Laboratory					<u>ht</u>	tp://www.teklabinc.com/
Client: ENPAQ, L	LC		Work Order: 23071272				
Client Project: Hazelwoo	od SD/ 23-170 Arrowpoint	t Elem.	em. Report Date: 03-Aug-23				ort Date: 03-Aug-23
Lab ID: 23071272	2-009			Client Sam	ple ID: 5A		
Matrix: DRINKIN	G WATER			Collectior	n Date: 07/1	9/2023 0):00
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8 R5.4	4, METALS BY ICPMS (TO	TAL)					
Lead	NELAP	1.0		1.0	µg/L	1	07/28/2023 0:20 209775



Environmental Laboratory						<u>ht</u>	tp://www.teklabinc.com/
Client: ENPAQ, LLC						Worl	k Order: 23071272
Client Project: Hazelwoo				Repo	ort Date: 03-Aug-23		
Lab ID: 23071272	2-010			Client Sam	ple ID: 5B		
Matrix: DRINKIN	G WATER			Collection	Date: 07/1	9/2023 0	:00
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8 R5.	4, METALS BY ICPMS (TO	TAL)					
Lead	NELAP	1.0		< 1.0	µg/L	1	07/28/2023 0:56 209775



Environmental	Laboratory		•			<u>ht</u>	tp://www.teklabinc.com/
Client: ENPAQ, LL	_C					Worl	k Order: 23071272
Client Project: Hazelwood	d SD/ 23-170 Arrowpoint	Elem.				Repo	ort Date: 03-Aug-23
Lab ID: 23071272-	-011			Client Samp	ole ID: 6A		
Matrix: DRINKING	WATER			Collection	Date: 07/1	9/2023 0	:00
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8 R5.4	, METALS BY ICPMS (TOT	ΓAL)					
Lead	NELAP	1.0		< 1.0	µg/L	1	07/28/2023 1:00 209775



http://www.teklabinc.com/ Client: ENPAQ, LLC Work Order: 23071272 Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem. Report Date: 03-Aug-23 Lab ID: 23071272-012 **Client Sample ID: 6B** Collection Date: 07/19/2023 0:00 Matrix: DRINKING WATER Analyses Certification RL Qual Result Units DF **Date Analyzed Batch** EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL) < 1.0 07/28/2023 1:05 209775 Lead NELAP 1.0 µg/L 1



Environmental	Laboratory		·			<u>ht</u>	tp://www.teklabinc.com/
Client: ENPAQ, Ll				Worl	k Order: 23071272		
Client Project: Hazelwood	d SD/ 23-170 Arrowpoint	Elem.				Repo	ort Date: 03-Aug-23
Lab ID: 23071272-	-013			Client Sam	ple ID: 7A		
Matrix: DRINKING	WATER			Collection Date: 07/19/2023 0:00			
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8 R5.4	, METALS BY ICPMS (TO	TAL)					
Lead	NELAP	1.0		< 1.0	µg/L	1	07/28/2023 1:09 209775



Environmental L	aboratory					<u>ht</u>	tp://www.teklabinc.com/
Client: ENPAQ, LL				Worl	k Order: 23071272		
Client Project: Hazelwood	SD/ 23-170 Arrowpoint	Elem.				Repo	ort Date: 03-Aug-23
Lab ID: 23071272-	014			Client Sam	ple ID: 7B		
Matrix: DRINKING	WATER			Collection	Date: 07/19	9/2023 0	:00
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8 R5.4,	METALS BY ICPMS (TO	TAL)					
Lead	NELAP	1.0		< 1.0	μg/L	1	07/28/2023 1:14 209775



Environm	ental Laboratory					<u>ht</u>	tp://www.teklabinc.com/
Client: ENPA					Worl	k Order: 23071272	
Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.						Repo	ort Date: 03-Aug-23
Lab ID: 23071	.272-015			Client Sam	ple ID: 8A		
Matrix: DRIN	KING WATER			Collection Date: 07/19/2023 0:00			
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8	R5.4, METALS BY ICPMS (TO	TAL)					
Lead	NELAP	1.0		< 1.0	µg/L	1	07/28/2023 1:18 209775



Client: ENPAQ, LLC					Work Order: 23071272				
Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.					Report Date: 03-Aug-23				
Lab ID: 2	3071272-016				Client Samj	ole ID: 8B			
Matrix: [RINKING WA	TER			Collection Date: 07/19/2023 0:00				
Ana	yses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch	
EPA 600 4.1.4, 2	00.8 R5.4, ME	TAL)							
Lead		NELAP	1.0		< 1.0	μg/L	1	08/01/2023 17:12 209775	



Environment	al Laboratory					<u>ht</u>	tp://www.teklabinc.com/
Client: ENPAQ,	LLC	Work Order: 23071272					k Order: 23071272
Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.						Repo	ort Date: 03-Aug-23
Lab ID: 2307127	2-017			Client Samj	ple ID: 9A		
Matrix: DRINKIN	IG WATER		Collection Date: 07/19/2023 0:00				:00
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8 R5	.4, METALS BY ICPMS (TO	TAL)					
Lead	NELAP	1.0		< 1.0	μg/L	1	07/28/2023 1:23 209775



Client: ENPAQ, LLC			Work Order: 23071272				
Client Project: Hazelwood SD/ 23-170 Arrowpo	int Elem.		Report Date: 03-Aug-23				
Lab ID: 23071272-018		Client Sample ID: 9B					
Matrix: DRINKING WATER	Collection Date: 07/19/2023 0:00						
Analyses Certification	RL Q	Qual Result	Units	DF	Date Analyzed Batch		
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (1	TOTAL)						
Lead NELAP	1.0	< 1.0	µg/L	1	08/01/2023 16:48 209775		



Client: ENPAQ, LL	Work Order: 23071272							
Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.				Report Date: 03-Aug-23				
Lab ID: 23071272-		Client Sample ID: 10A						
Matrix: DRINKING	WATER			Collection Date: 07/19/2023 0:00				
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch	
EPA 600 4.1.4, 200.8 R5.4,	METALS BY ICPMS (TO	TAL)						
Lead	NELAP	1.0		< 1.0	µg/L	5	07/27/2023 9:23 209824	



Client: ENPAQ, LLC				Work Order: 23071272			
Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.				Report Date: 03-Aug-23			
Lab ID: 23071272-020				Client Sample ID: 10B			
Matrix: DRINKING WATER				Collection Date: 07/19/2023 0:00			
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)							
Lead	NELAP	1.0		< 1.0	µg/L	1	08/01/2023 16:52 209775



	- 12 19 00 00 10 2 10 00 00 00 00 00 00 00 00 00 00 00 00									
Client: ENPAQ, LLC					Work Order: 23071272					
Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.					Report Date: 03-Aug-23					
Lab I	Lab ID: 23071272-021				Client Sample ID: 11A					
Matri	ix: DRINKING	WATER		Collection Date: 07/19/2023 0:00						
	Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch		
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)										
Lead		NELAP	1.0		< 1.0	µg/L	1	08/02/2023 13:19 209776		



Client: ENPAQ, l	Work Order: 23071272								
Client Project: Hazelwoo		Report Date: 03-Aug-23							
Lab ID: 23071272-022				Client Sample ID: 11B					
Matrix: DRINKIN	G WATER		Collection Date: 07/19/2023 0:00						
Analyses	Analyses Certification RL			Result	Units	DF	Date Analyzed Batch		
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)									
Lead	NELAP	1.0		< 1.0	µg/L	1	08/02/2023 13:23 209776		



Client: ENPAQ, LL	Work Order: 23071272								
Client Project: Hazelwood		Report Date: 03-Aug-23							
Lab ID: 23071272-023				Client Sample ID: 12A					
Matrix: DRINKING	WATER		Collection Date: 07/19/2023 0:00						
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch		
EPA 600 4.1.4, 200.8 R5.4,	METALS BY ICPMS (TO	TAL)							
Lead	NELAP	1.0		< 1.0	µg/L	1	08/02/2023 13:27 209776		



C	Client: ENPAQ, LL	Work Order: 23071272							
Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.					Report Date: 03-Aug-23				
La	Lab ID: 23071272-024				Client Sample ID: 12B				
М	atrix: DRINKING	WATER			Collection Date: 07/19/2023 0:00				
	Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch	
EPA 600	4.1.4, 200.8 R5.4,	METALS BY ICPMS (TO	TAL)						
Lead		NELAP	1.0		< 1.0	µg/L	1	08/02/2023 14:05 209776	



	41001 (BUS) (BBS)						-		
Client: ENPAQ, LL		Work Order: 23071272							
Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.				Report Date: 03-Aug-23					
Lab ID: 23071272-025				Client Sample ID: 13A					
Matrix: DRINKING	WATER		Collection Date: 07/19/2023 0:00						
Analyses	Analyses Certification RL			Result	Units	DF	Date Analyzed Batch		
EPA 600 4.1.4, 200.8 R5.4,	METALS BY ICPMS (TO	TAL)							
Lead	NELAP	1.0		< 1.0	µg/L	1	08/02/2023 13:31 209776		



NELAP

Lead

Laboratory Results

1.0

Environmental Laboratory		y 110 5 01 05		<u>ht</u>	tp://www.teklabinc.com/
Client: ENPAQ, LLC				Worl	k Order: 23071272
Client Project: Hazelwood SD/ 23-170 Ar	owpoint Elem.			Repo	ort Date: 03-Aug-23
Lab ID: 23071272-026		Client Sam	ple ID: 13B		
Matrix: DRINKING WATER		Collection	n Date: 07/1	9/2023 0):00
Analyses Certificat	on RL Qua	l Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY IC	MS (TOTAL)				

< 1.0

µg/L

1

08/02/2023 14:09 209776



Client: ENPAQ, LL		Work Order: 23071272							
Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.				Report Date: 03-Aug-23					
Lab ID: 23071272-027				Client Sample ID: 14A					
Matrix: DRINKING	WATER		Collection Date: 07/19/2023 0:00						
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch		
EPA 600 4.1.4, 200.8 R5.4,									
Lead	NELAP	1.0		< 1.0	µg/L	1	08/02/2023 14:13 209776		



	an a								
Client: ENP		Work Order: 23071272							
Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.				Report Date: 03-Aug-23					
Lab ID: 23071272-028				Client Sample ID: 14B					
Matrix: DRI	NKING WATER		Collection Date: 07/19/2023 0:00						
Analyse	es Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch		
EPA 600 4.1.4, 200	8 R5.4, METALS BY ICPM	S (TOTAL)							
Lead	NELAP	1.0		< 1.0	µg/L	1	08/02/2023 14:17 209776		



http://www.teklabinc.com/

Client: ENPAQ, L	Work Order: 23071272								
Client Project: Hazelwoo		Report Date: 03-Aug-23							
Lab ID: 23071272-029				Client Sample ID: 15A					
Matrix: DRINKIN	G WATER		Collection Date: 07/19/2023 0:00						
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch		
EPA 600 4.1.4, 200.8 R5.	4, METALS BY ICPMS (TO								
Lead	NELAP	1.0		2.3	µg/L	1	08/02/2023 14:21 209776		



Client: ENP/		Work Order: 23071272							
Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.				Report Date: 03-Aug-23					
Lab ID: 23071272-030				Client Sample ID: 15B					
Matrix: DRIN	IKING WATER		Collection Date: 07/19/2023 0:00						
Analyse	s Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch		
EPA 600 4.1.4, 200.8	R5.4, METALS BY ICPMS (TOT)	AL)							
Lead	NELAP	1.0		< 1.0	µg/L	1	08/02/2023 14:25 209776		



Client: ENPAQ, LLC				Work Order: 23071272					
Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.				Report Date: 03-Aug-23					
Lab ID: 23071272-031				Client Sample ID: 16A					
Matrix: DRINKING	WATER		Collection Date: 07/19/2023 0:00						
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch		
EPA 600 4.1.4, 200.8 R5.4,	ΓAL)								
Lead	NELAP	1.0		< 1.0	μg/L	1	08/02/2023 14:30 209776		



Client: ENPAQ, LL	Work Order: 23071272								
Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.				Report Date: 03-Aug-23					
Lab ID: 23071272-032				Client Sample ID: 16B					
Matrix: DRINKING	WATER		Collection Date: 07/19/2023 0:00						
Analyses Certification RL			Qual	Result	Units	DF	Date Analyzed Batch		
EPA 600 4.1.4, 200.8 R5.4,	METALS BY ICPMS (TO	TAL)							
Lead	NELAP	1.0		< 1.0	μg/L	1	08/02/2023 14:34 209776		



Client: ENPAQ, LL	С					Wor	k Order: 23071272
Client Project: Hazelwood	SD/ 23-170 Arrowpoint	Elem.				Repo	ort Date: 03-Aug-23
Lab ID: 23071272-(033			Client Samj	ple ID: 17A		
Matrix: DRINKING	WATER			Collection	Date: 07/19	9/2023 0):00
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8 R5.4,	METALS BY ICPMS (TO	TAL)					
Lead	NELAP	1.0		< 1.0	µg/L	1	08/02/2023 14:38 209776



Client: ENPAQ,	LLC					Wor	k Order: 23071272
Client Project: Hazelwo	ood SD/ 23-170 Arrowpoint	Elem.				Repo	ort Date: 03-Aug-23
Lab ID: 2307127	/2-034			Client Samj	ple ID: 17B		
Matrix: DRINKI	NG WATER			Collection	Date: 07/1	9/2023 0):00
Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8 R5	.4, METALS BY ICPMS (TO	TAL)					
Lead	NELAP	1.0		< 1.0	µg/L	1	08/02/2023 14:42 209776



Receiving Check List

http://www.teklabinc.com/

Client: ENPAQ, LLC

Client Project: Hazelwood SD/ 23-170 Arrowpoint Elem.

Work Order: 23071272 Report Date: 03-Aug-23

Carrier: James Earle		ved By: MBP		
Completed by: On: 20-Jul-23 Allison Colin		iewed by: m: ul-23 F	Elled Hop Ellie Hopkins	plens
Pages to follow: Chain of custody 4	Extra pages included	1 2		
Shipping container/cooler in good condition?	Yes 🗸	No	Not Present	Temp °C NA
Type of thermal preservation?	None 🗸		Blue Ice	Dry Ice
Chain of custody present?	Yes 🖌	No 🗌		
Chain of custody signed when relinquished and received?	Yes 🖌	No		
Chain of custody agrees with sample labels?	Yes 🗸	No		
Samples in proper container/bottle?	Yes 🔽	No 🗌		
Sample containers intact?	Yes 🗸	No 🗌		
Sufficient sample volume for indicated test?	Yes 🗸	No 🗌		
All samples received within holding time?	Yes 🗹	No 🗌		
Reported field parameters measured:	Field	Lab	NA	\checkmark
Container/Temp Blank temperature in compliance?	Yes 🗹	No 🗌		
When thermal preservation is required, samples are compliar 0.1°C - 6.0°C, or when samples are received on ice the same		between		
Water – at least one vial per sample has zero headspace?	Yes	No	No VOA vials	\checkmark
Water - TOX containers have zero headspace?	Yes	No	No TOX containers	\checkmark
Water - pH acceptable upon receipt?	Yes 🗹	No	NA	
NPDES/CWA TCN interferences checked/treated in the field?	Yes	No 🗌	NA	\checkmark
Any No responses n	nust be detailed bel	ow or on the	COC.	

Samples were checked for turbidity and then preserved with nitric acid upon arrival in the lab.

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Pg_of <u>4</u> Workorder # <u>23071272</u>

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

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Client: ENPAQ, LLC Address: 3130 Grave	Die Ave				-			1				Н	FIEL		~	_			•				
5						rved		1	1			L]	r IEL	J		<u>_F(</u>	ORL	AB (JSE -	ONL	<u>.Y</u>		
City/State/Zip: Colling Contact: Anthony Hag		Phone: (314) 449-19	276		BN	IOTE	S.																
		Priorie: (014) 410-10		F																			
Email: tony.hagerty	@enpaqconsulting.com	Fax:		_		t Co																	
Are these samples known Are there any required rep limits in the comment secti	orting limits to be met on the re ion:	Yes	lease provide		/		·oc	~p	ci A	+			1214	-									
PROJECT NAME/NU		SAMPLE COLLECTOR	R'S NAME	#	an	d Ty	/pe	of	Cor	ntair	ners	; _	1	NDI		EA	NAL	YSI	<u>S R</u>	EQU	EST	<u>ED</u>	
Hazelwood SD/ 23-17	0	J. Earh	•																				
RES	ULTS REQUESTED	BILLI	NG INSTRUCTIONS]_	I	z	H	-	z	Na		5											
Standard	☐ 1-2 Day (100% Surch ☐ 3 Day (50% Surch			NP	NO3	NaOH	SO4		Ê	HSO4	TSP	Other											
Lab Use Only	Sample ID	Date/Time Sampled	Matrix																				
23071272 -001	1A	7/19/23	Aqueous	Ø								Τ				Т		Т				T	
02	113	1	Aqueous	\mathbf{C}							ľ				Π	Τ	Τ	Τ	Π			T	·
803	2A		Aqueous	12																			
204	2B		Aqueous	\rangle																			
605	3A		Aqueous	15																Т		Т	\square
000	3B		Aqueous	1(ŀ				Π	Т		Γ	Π	Т			
007	4A		Aqueous	1									Τ			T	T	T	Π			T	
008	48		Aqueous	\mathbf{D}												T	T	1	Π	\top	T	Τ	
009	SA		Aqueous										Τ			T			\square	T	T	T	
010	5B		Aqueous	Ľ														ŀ					
			Aqueous	Ø																			
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*The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions

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Client: ENPAQ, LLC					-	es oi		Ļ	-		F	-	.UE I	UΕ		a	ICE			_	2	
Address: 3130 Grave			·			ved i		L	LA	B	L	FIE	LD		<u> </u>	FOR	LAB	USE	ONL	<u>_Y</u>		
City/State/Zip: Collins				LA	BN	OTES	5:															
Contact: Anthony Hag	gerty	Phone: (314) 449-19	976																			
Email: tony.hagerty	@enpaqconsulting.com	Fax:		_		Con																
Are these samples known Are there any required rep limits in the comment secti	orting limits to be met on the r ion: ✓ Yes	Yes	Diease provide	/	4,	Rep	, pc	×11+	2			+c5/			•							
PROJECT NAME/NU		SAMPLE COLLECTOR	R'S NAME	#	and	d Ty	pe	of C	onta	ine	rs	_		ICA	TE /	ANA	LYS	SR	EQL	JES1	ΓED	
Hazelwood SD/ 23-17	0	J. Enri	h																			
RES	ULTS REQUESTED		NG INSTRUCTIONS	1_	┱	z	- ,		Na		0											
Standard	1-2 Day (100% Si	urcharge)		ΪĮ	8	NaOH	š	힘	E HS	[SP	the		Ì									
Other	3 Day (50% Surch				ω	- 1	Σ.	· -	4]		7											
Lab Use Only	Sample ID	Date/Time Sampled	Matrix																			
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กเล	63	/	Aqueous														Τ	1		╈	T	•
813	7 <i>A</i>	/	Aqueous	\mathbf{D}									Γ	Τ				Τ	\square	Τ		1
014	7B		Aqueous				Τ											1	\square	T	T	
015	8A		Aqueous	17			Τ						Τ					Τ	\square	T	T	
010	88		Aqueous				Τ			Γ		Í		1					T	T		
017	94		Aqueous	17								╧		Ť				1		+		
018	GB		Aqueous				Τ						-						\vdash	-		\square
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CHAIN OF CUSTODY

Pg 3 of 4 Workorder # 23071272

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

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Client: ENPAQ, LLC					1	-				ייינ ואן			FEL		<u> </u>					<u></u>		
Address: 3130 Grave							ved i		L		5			.D		<u>-F0</u>		ANS U	<u>SE C</u>	DNLY		
City/State/Zip: Collins		D) (214) 44	0 4076	-	LA	BN	OTE	S:														
Contact: Anthony Hag	јепу	Phone: (314) 44	9-1970																			
Email: tony.hagerty	@enpaqconsulting.com	Fax:					Con															
Are these samples known Are there any required rep limits in the comment secti	orting limits to be met on the r on: ✓ Yes	Yes ✓ No equested analysis?. If y No	res, please prov				Rep	/	4 <i>~~</i>	mpc							Scho					
PROJECT NAME/NU		SAMPLE COLLEC			#	and	d Ty	pe	of C	onta	ine	S		IND		EA		YSIS		QUE	STE	D
Hazelwood SD/ 23-170	0	J. d	Ewh							ľ												
RES	ULTS REQUESTED			RUCTIONS	_1	╘┸	z	Į.				0										
Standard	1-2 Day (100% Si	urcharge)			Ž	8	ĝ₿	i sol		NaHSO4	SP	the										
Other	3 Day (50% Surch					ω	- -	Ā	-	- ¥												
Lab Use Only	Sample ID	Date/Time Samp	led	Matrix	1																	
23071272 021	11A	7/19/2	Aqueou	S	X)											Т				Τ		
022	11 B	1	Aqueou	S	5															Τ		
<u>(783</u>	12A	[]	Aqueou	S	ζ																	
024	IQR		Aqueou	s	Ι																	
ന്ട	13Â		Aqueou	s	17														Т	Τ		
020	13B	/	Aqueou	S								Γ						Π		Τ		
027	14A	/	Aqueou	S									1							\top		
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CHAIN OF CUSTODY

Pg 4 of 4 Workorder # 23071277

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

		فيستغلق وغائب والمستعم العبي								-		-	1 -			-	7				-		
Client: ENPAQ, LLC					Sa	mpł	es oi	n:	Ľ				4	LUE	ICE	L) ICE	- -		°(C _.	
Address: 3130 Grave					Pr	eser	ved i	in:	L		в	L	FE	ELD		-	FOR	LAB	USI	E ON	<u>LY</u>		
City/State/Zip: Collins						BN	OTE	S:															
Contact: Anthony Hag	gerty	Phone: (31	4) 449-19	76	L																		
Email: tony.hagerty	@enpaqconsulting.com	Fax:			C	ient	Con	nm	ents	5:													
Are these samples known Are there any required rep limits in the comment secti	orting limits to be met on the r ion: ✓ Yes	Yes / N equested analysis	o s?. If yes, p	lease provide			e Rep	,	A,	rcwj			E				Sc						
PROJECT NAME/NU		SAMPLE CO			ţ.	an	d Ty	pe	of C	onta	aine	rs		INI	AOK	TE	ANA	LYS	SIS F	REQ	UES	TED	
Hazelwood SD/ 23-170	0). Ear	h																			
RES	ULTS REQUESTED		BILLI	NG INSTRUCTIONS	٦_	T	z	I.				0											
Standard	1-2 Day (100% S	urcharge)			ΪĮ	N	NaOH	SC		S IS	Ş	the											
Other	3 Day (50% Surch					ω		Ā	· -	<u>۲</u>													
Lab Use Only	Sample ID	Date/Time S	Sampled	Matrix								ļ											
23071272 31	16A	7/19	123	Aqueous	X										T	Γ			Т	Т	\square	Τ	
32	16B		/ /	Aqueous	Ī														Τ	\square			·
33	17A	/		Aqueous											Τ								
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*The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions

Hazelwood Arrowpoint Elementary School School 2017 Arrowpoint Drive District St. Louis, MO 63138



Prep Day: 7/18/23

Sample Day: 7/19/23

To Lab ----> 7/19/23

to Test =
Disabled =
of Samples =
> 10.0 ppb =
* Reporting Limit # > 0.5 ppb =

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
01	(A)	S	Kitchen Prep Sink- Left		1.0	ppb
	(B)	S	Kitchen Prep Sink- Left		1.0	ppb
	(C)		NA		1.0	ppb
02	(A)	S	Kitchen Prep Sink- Right		1.0	ppb
	(B)	S	Kitchen Prep Sink- Right		1.0	ppb
03	(A)	S	Kitchen Dishwashing Station- Left		1.0	ppb
	(B)	S	Kitchen Dishwashing Station- Left		1.0	ppb
04	(A)	S	Kitchen Dishwashing Station- Center		1.0	ppb
	(B)	S	Kitchen Dishwashing Station- Center		1.0	ppb
05	(A)	S	Kitchen Dishwashing Station- Right		1.0	ppb
	(B)	S	Kitchen Dishwashing Station- Right		1.0	ppb
06	(A)	S	Kitchen- Potfiller		1.0	ppb
	(B)	S	Kitchen- Potfiller		1.0	ppb
07	(A)	F	Fountain O/S Cafeteria		1.0	ppb
	(B)	F	Fountain O/S Cafeteria		1.0	ppb
08	(A)	F	Fountain O/S Media Center- Left		1.0	ppb
	(B)	F	Fountain O/S Media Center- Left		1.0	ppb
09	(A)	F	Fountain O/S Media Center- Right		1.0	ppb
	(B)	F	Fountain O/S Media Center- Right		1.0	ppb
10	(A)	S	Nurse Office- Sink		1.0	ppb
	(B)	S	Nurse Office- Sink		1.0	ppb
11	(A)	S	Teachers Lounge- Sink		1.0	ppb
	(B)	S	Teachers Lounge- Sink		1.0	ppb

2111789

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
12	(A)	S	Room 119- Sink		1.0	ppb
	(B)	S	Room 119- Sink		1.0	ppb
13	(A)	S	Room 120- Sink		1.0	ppb
	(B)	S	Room 120- Sink		1.0	ppb
14	(A)	S	Room 121- Sink		-	ppb
	(B)	S	Room 121- Sink		-	ppb
15	(A)	S	Room 122- Sink		1.0	ppb
	(B)	S	Room 122- Sink		1.0	ppb
16	(A)	F	2nd Floor Fountain- Center Hallway		1.0	ppb
	(B)	F	2nd Floor Fountain- Center Hallwav		1.0	ppb
17	(A)	F	1st Floor Fountain- O/S Room 104		1.0	ppb
	(B)	F	2nd Floor Fountain- O/S Room 104		1.0	ppb
18	(A)				1.0	ppb
	(B)				1.0	ppb
19	(A)				1.0	ppb
	(B)			****	1.0	ppb
20	(A)				1.0	ppb
	(B)				1.0	ppb
21	(A)				1.0	ppb
	(B)			******	1.0	ppb
22	(A)				1.0	ppb
	(B)			0100420144017440174420171002178744004	1.0	ppb
23	(A)				1.0	ppb
	(B)				1.0	ppb
24	(A)				1.0	ppb
	(B)				1.0	ppb
25	(A)				1.0	ppb
	(B)				1.0	ppb

APPENDIX C CREDENTIALS

STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

Lead Abatement Contractor License

The person, firm or corporation whose name appears on this certificate is licensed as a Lead Abatement Contractor as set forth in the Missouri Revised Statutes 701.300-701.338 and 19 CSR 30-70.180, as long as not suspended or revoked, and is hereby authorized to engage in lead-bearing substance activities.

Issued to:

ENPAQ, LLC

2321 Rutger Street, Unit F St. Louis, MO 63104

Issuance Date: Expiration Date: License Number: 2/10/2023 2/26/2025 190226-004574

Daven I. nickel

Paula F. Nickelson Acting Director Department of Health and Senior Services

Lead Licensing Program, PO Box 570, Jefferson City, MO 65102

STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

LEAD OCCUPATION LICENSE REGISTRATION

Issued to:

Anthony W. Hagerty

The person, firm or corporation whose name appears on this certificate has fulfilled the requirements for licensure as set forth in the Missouri Revised Statutes 701.300-701.338, as long as not suspended or revoked, and is hereby authorized to engage in the activity listed below.

> Lead Risk Assessor Category of License

Issuance Date: Expiration Date: License Number: 10/17/2022 10/31/2024 161031-300005062



Daven I. Nichels

Paula F. Nickelson Acting Director Department of Health and Senior Services

Lead Licensing Program, PO Box 570, Jefferson City, MO 65102

PUBLIC HEALTH & SOCIAL JUSTICE

SAINT LOUIS UNIVERSITY

CENTER FOR ENVIRONMENTAL EDUCATION AND TRAINING

verifies that

Anthony Hagerty

3959 McDonald Ave, St. Louis, MO 63116

contact hours of training and successfully passed an examination 8 has attended

Lead Risk Assessor Refresher

St. Louis, MO

190510 I 3/7/2022 3/7/2022 **CEET 325** Examination Date: Certificate # 0.8 CEUs:

Christopher C. Kinz Christopher C. King PhD Director, Center for Environmental Education and Training

Certificate expiration is 3 years from examination date for Illinois Dept. of Public Health

Center for Environmental Education and Training, 3545 Lafayette, St. Louis, MO 63104 (314) 977-8256 slu.edu/x39753.xml

This training course has been accredited by the Illinois Department of Public Health, and by the Missouri Department of Health & Senior Services.

STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

LEAD OCCUPATION LICENSE REGISTRATION

Issued to:

James T. Earle

The person, firm or corporation whose name appears on this certificate has fulfilled the requirements for licensure as set forth in the Missouri Revised Statutes 701.300-701.338, as long as not suspended or revoked, and is hereby authorized to engage in the activity listed below.

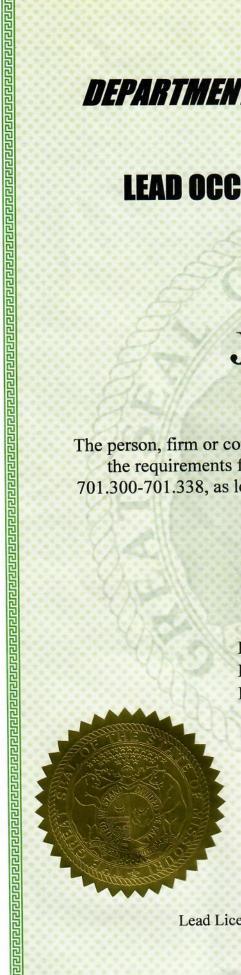
> Lead Risk Assessor Category of License

Issuance Date: Expiration Date: License Number: 7/30/2022 7/30/2024 180730-300005561

Daves I. Nickelson

Paula F. Nickelson Acting Director Department of Health and Senior Services

Lead Licensing Program, PO Box 570, Jefferson City, MO 65102



PUBLIC HEALTH & SOCIAL JUSTICE

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SAINT LOUIS UNIVERSITY

CENTER FOR ENVIRONMENTAL EDUCATION AND TRAINING

verifies that

James Earle

7484 Ahern Ct., University City, MO 63130

contact hours of training and successfully passed an examination 8 has attended

Lead Risk Assessor Refresher

St. Louis, MO

- 117401 3/7/2022 1 3/7/2022 **CEET 325** Examination Date: Certificate # CEUs: 0.8

Christopher C. Kine Christopher C. King PhD Director, Center for Environmental

Education and Training

Certificate expiration is 3 years from examination date for Illinois Dept. of Public Health

Center for Environmental Education and Training, 3545 Lafayette, St. Louis, MO 63104 (314) 977-8256 slu.edu/x39753.xml

This training course has been accredited by the Illinois Department of Public Health, and by the Missouri Department of Health & Senior Services.

STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

LEAD OCCUPATION LICENSE REGISTRATION

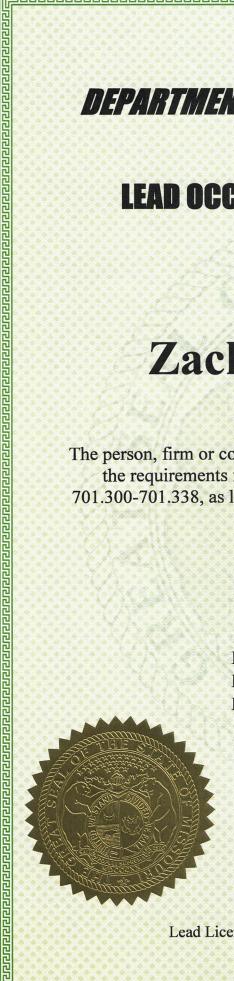
Issued to:

Zachary A. Haselhorst

The person, firm or corporation whose name appears on this certificate has fulfilled the requirements for licensure as set forth in the Missouri Revised Statutes 701.300-701.338, as long as not suspended or revoked, and is hereby authorized to engage in the activity listed below.

> Lead Risk Assessor Category of License

Issuance Date: Expiration Date: License Number: 3/1/2022 3/1/2024 160229-300004899



Richard W. Moore Acting Director Department of Health and Senior Services

Lead Licensing Program, PO Box 570, Jefferson City, MO 65102

PUBLIC HEALTH & SOCIAL JUSTICE SAINT LOUIS UNIVERSITY

CENTER FOR ENVIRONMENTAL EDUCATION AND TRAINING

verifies that

Zachary Haselhorst

209 E 5th St, Trenton, IL 62293

contact hours of training and successfully passed an examination ∞ has attended

Lead Risk Assessor Refresher

St. Louis, MO

 Certificate #
 CEET 325
 3/7/2022
 117400

 Examination Date:
 3/7/2022
 3/7/2022
 117400

 CEUs:
 0.8
 117400

Christopher C. Kine Christopher C. King PhD

Christopher C. King PhD Director, Center for Environmental Education and Training

Certificate expiration is 3 years from examination date for Illinois Dept. of Public Health

Center for Environmental Education and Training, 3545 Lafayette, St. Louis, MO 63104 (314) 977-8256 slu.edu/x39753.xml

This training course has been accredited by the Illinois Department of Public Health, and by the Missouri Department of Health & Senior Services.

Department of Natural Resources State of Missouri

for Chemical Laboratory Service Certificate of Approval

This is to certify that

Teklab, Incorporated

is hereby approved to perform the analysis of drinking water as specified on the Certified Parameter List, which must accompany this certificate to be valid.

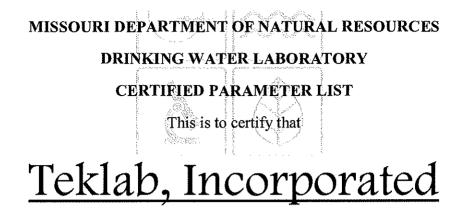
December 13, 2021 January 31, 2025 930 Certification Number Date Issued

Expiration Date

aboratory Centification Authority, Public Drinking Water Branch Missouri Department of Natural Resources

Rie Ling

Laboratory Certification Officer, Environmental Services Program Missouri Department of Natural Resources



located at

5445 Horseshoe Lake Road, Collinsville, IL 62234

has been approved to perform the indicated procedures on drinking water under the Missouri Public Drinking Water Regulations (10 CSR 60-5.020). Specific method numbers or references are included in parenthesis when appropriate.

INORGANIC

EPA 335.4 Total Cyanide

EPA 353.2 Nitrate, Nitrite, Total Nitrate and Nitrite

EPA 245.1 Mercury

EPA 200.7 Barium, Beryllium, Cadmium, Chromium, Copper, Nickel

EPA 200.8

Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Copper, Lead, Nickel, Selenium, Thallium

SM4500F-C Fluoride

SM4500NO2-B Nitrite

Teklab, Incorporated Expiration Date: January 31, 2025 Missouri Certificate No.: 930 Original Certifying State: Illinois