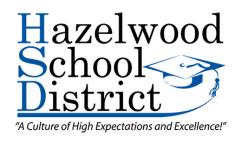
REPORT OF DRINKING WATER SAMPLING FOR LEAD CONTENT:

WALKER ELEMENTARY SCHOOL 1250 HUMES LANE FLORISSANT, MO 63031



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

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23-170
Drinking Water Sampling for Lead
Hazelwood School District
Walker Elementary School
1250 Humes Lane
Florissant, MO 63031

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 Walker Elementary School located at 1250 Humes Lane in Florissant, 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 twenty (20) different locations throughout Walker 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 NELAP-accredited 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.

"First Draw" Sampling

Sample ID 03A Dishwashing Station-Left (1050.0 ppb)

"Follow-Up" Sampling

Sample ID 03B Dishwashing Station-Left (1.3 ppb)

<mark>"First Draw" Sampling"</mark>

Sample ID 05A Dishwashing Sink (330.0 ppb)

"Follow-Up" Sampling

Sample ID 05B Dishwashing Sink (<1.0 ppb)

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 Walker Elementary School School 1250 Humes Lane District **Culture of High Expectations and Excellencer** Florissant, MO 63031



Prep Day: 7/20/2023

Sample Day: 7/21/2023

To Lab ----> 7/21/2023

* Reporting Limit

Disabled = 1
of Samples = 40
> 10.0 ppb = 2
> 5.0 ppb = 0

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
01	(A)	S	Kitchen Prep Sink		1.0	<1.0 ppb
	(B)	S	Kitchen Prep Sink		1.0	<1.0 ppb
	(C)				1.0	N/A ppb
02	(A)	S	Pot Filler		1.0	<1.0 ppb
	(B)	S	Pot Filler		1.0	<1.0 ppb
03	(A)	S	Dishwashing Station - Left		1.0	1050.0 ppb
	(B)	S	Dishwashing Station - Left		1.0	1.3 ppb
04	(A)	S	Dishwashing Station - Right		1.0	1.2 ppb
	(B)	S	Dishwashing Station - Right		1.0	<1.0 ppb
05	(A)	S	Dishwashing Sink		1.0	330.0 ppb
	(B)	S	Dishwashing Sink		1.0	<1.0 ppb
06	(A)	F	Café Fountain		1.0	<1.0 ppb
	(B)	F	Café Fountain		1.0	<1.0 ppb
07	(A)	S	Room 40 - Sink		1.0	3.4 ppb
	(B)	S	Room 40 - Sink		1.0	<1.0 ppb
08	(A)	F	Room 40 - Fountain		1.0	4.9 ppb
	(B)	F	Room 40 - Fountain		1.0	1.3 ppb
09	(A)	S	Room 41 - Sink		1.0	<1.0 ppb
	(B)	S	Room 41 - Sink		1.0	<1.0 ppb
10	(A)	F	Room 41 - Fountain (Inactive)		1.0	<1.0 ppb
	(B)	F	Room 41 - Fountain (Inactive)		1.0	<1.0 ppb
11	(A)	F	Fountain O/S Room 49		1.0	<1.0 ppb
	(B)	F	Fountain O/S Room 49		1.0	<1.0 ppb

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
12	(A)	S	Hallway Sink O/S Rm 27 - Left		1.0	<1.0 ppb
	(B)	S	Hallway Sink O/S Rm 27 - Left		1.0	<1.0 ppb
13	(A)	S	Hallway Sink O/S Rm 27 - Right		1.0	<1.0 ppb
	(B)	S	Hallway Sink O/S Rm 27 - Right		1.0	<1.0 ppb
14	(A)	F	Fountain O/S Room 27		1.0	<1.0 ppb
	(B)	F	Fountain O/S Room 27		1.0	<1.0 ppb
15	(A)	F	Fountain O/S Gym		1.0	<1.0 ppb
	(B)	F	Fountain O/S Gym		1.0	2.9 ppb
16	(A)	F	Gym Fountain		1.0	2.5 ppb
	(B)	F	Gym Fountain		1.0	1.5 ppb
17	(A)	S	Teachers Lounge		1.0	<1.0 ppb
	(B)	S	Teachers Lounge		1.0	<1.0 ppb
18	(A)	S	Nurse Office Sink		1.0	1.9 ppb
	(B)	S	Nurse Office Sink		1.0	<1.0 ppb
19	(A)	F	Fountain O/S Library		1.0	<1.0 ppb
	(B)	F	Fountain O/S Library		1.0	<1.0 ppb
20	(A)	F	Fountain O/S Rm 7		1.0	<1.0 ppb
	(B)	F	Fountain O/S Rm 7		1.0	<1.0 ppb
21	(A)	S	Sink O/S Rm 7		1.0	<1.0 ppb
	(B)	S	Sink O/S Rm 7		1.0	<1.0 ppb
	(A)				1.0	ppb
	(B)				1.0	ppb

Sample ID Coding Key:

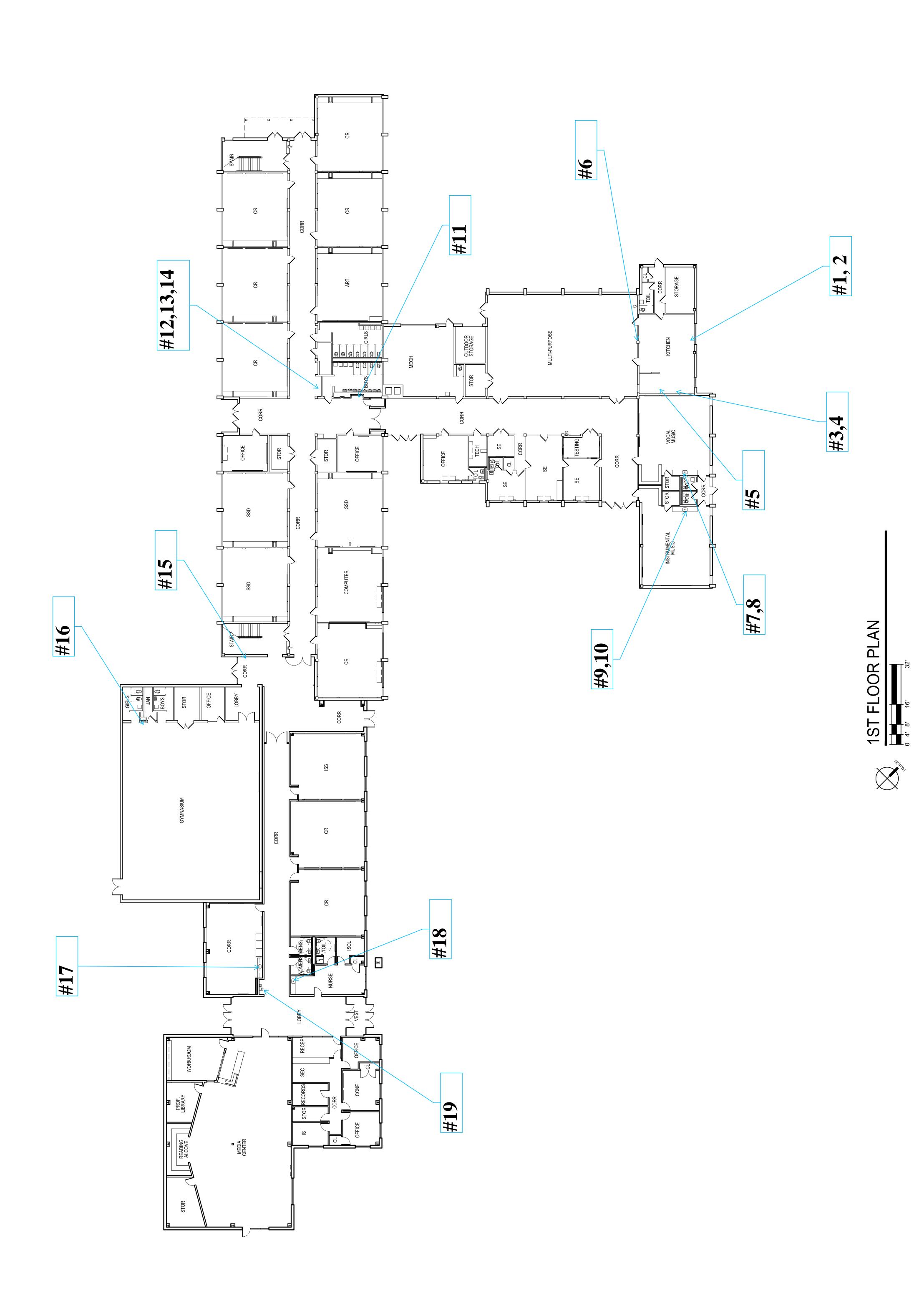
F = Fountain

S = Sink

(A) = 1st Sample

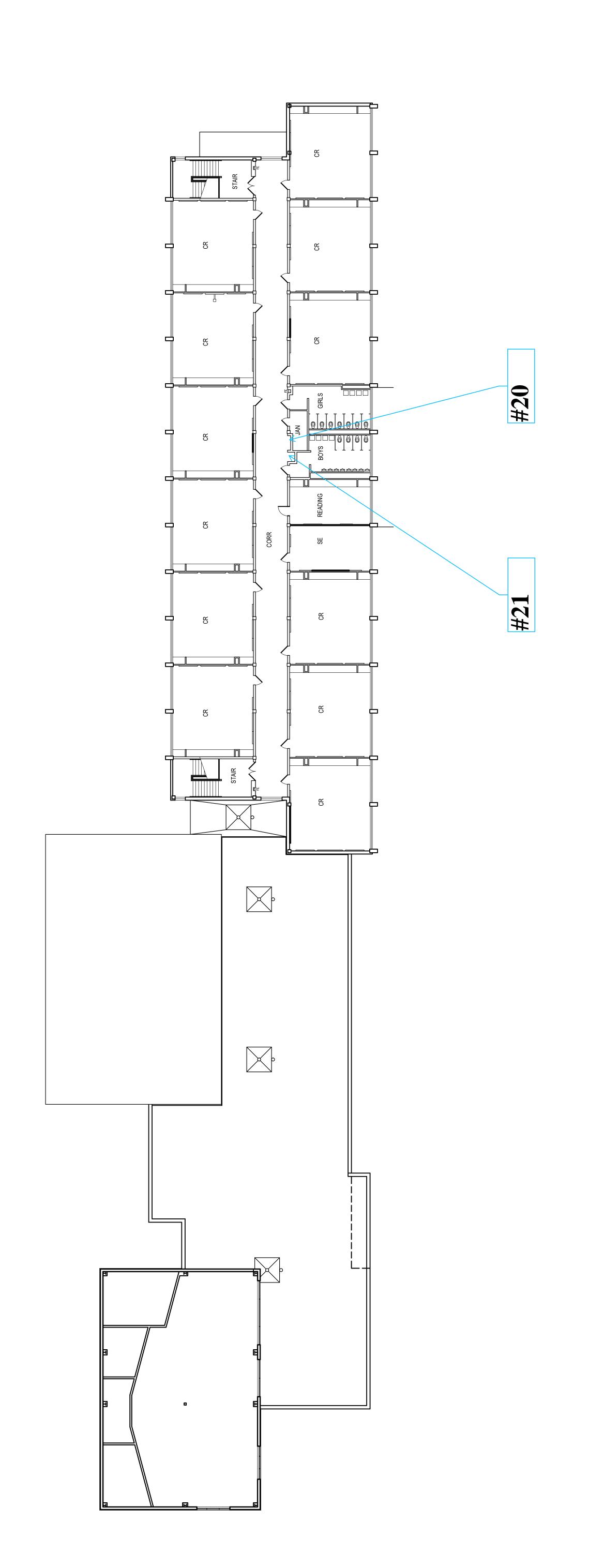
(B) = 2nd Sample (30 Seconds Later)

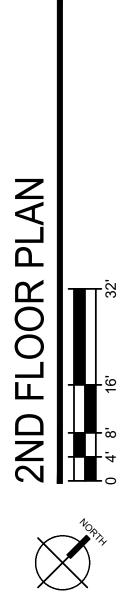
(C) = 3rd Sample (3 Minutes Later)



WALKER ELEMENTARY SCHOOL

HAZELWOOD SCHOOL DISTRICT, ST. LOUIS COUNTY, MISSOURI 03-09-2021







APPENDIX B LABORATORY ANALYSIS



September 01, 2023

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

FAX:

RE: Hazelwood SD/ 23-170 Walker Elem School

Dear Tony Hagerty:

TEKLAB, INC received 40 samples on 7/21/2023 11:04:00 AM 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 A. Hurley

Director of Customer Service

(618)344-1004 ex 33

ehurley@teklabinc.com

Elizabeth a Hurley



WorkOrder: 23071514

Illinois 100226 Kansas E-10374 Louisiana 05002 Louisiana 05003 Oklahoma 9978



Report Contents

http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514
Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

This reporting package includes the following:

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Case Narrative	5
Accreditations	6
Laboratory Results	7
Receiving Check List	47
Chain of Custody	Appended



Definitions

http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-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)



Definitions

http://www.teklabinc.com/

Report Date: 01-Sep-23

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School

Qualifiers

- # 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 Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Cooler Receipt Temp: NA °C

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 Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-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



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-001 Client Sample ID: 01 A

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	08/25/2023 23:03 209986



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-002 Client Sample ID: 01 B

Ana	alyses Certif	ication RL	. Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)							
Lead	NE	ELAP 1.0		< 1.0	μg/L	1	08/25/2023 23:08 209986



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-003 Client Sample ID: 02 A

	Analyses	Certification	RL Qu	al 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	08/25/2023 23:12 209986



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-004 Client Sample ID: 02 B

	Analyses	Certification	RL Qua	l 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	08/28/2023 15:35 209986



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-005 Client Sample ID: 03 A

	Analyses	Certification	RL Qu	al Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)							
Lead		NELAP	100	1050	μg/L	100	08/29/2023 10:42 209986



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-006 Client Sample ID: 03 B

	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	1.3	μg/L	1	08/28/2023 15:44 209986



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-007 Client Sample ID: 04 A

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		1.2	μg/L	1	08/28/2023 15:48 209986



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-008 Client Sample ID: 04 B

	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	08/31/2023 10:43 209986



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-009 Client Sample ID: 05 A

	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	10.0	330	μg/L	10	08/29/2023 12:12 209986	



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-010 Client Sample ID: 05 B

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		< 1.0	μg/L	1	08/28/2023 16:24 209986



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-011 Client Sample ID: 06 A

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	08/28/2023 16:29 209986



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-012 Client Sample ID: 06 B

	Analyses	Certification	RL Qı	ual 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	08/28/2023 16:33 209986	



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-013 Client Sample ID: 07 A

	Analyses	Certification	RL Qua	l Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)							
Lead		NELAP	1.0	3.4	μg/L	1	08/28/2023 16:38 209986



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-014 Client Sample ID: 07 B

	Analyses	Certification	RL Qua	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	08/28/2023 16:42 209986	



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-015 Client Sample ID: 08 A

	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	4.9	μg/L	1	08/28/2023 16:47 209986



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Analyse	es 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		1.3	μg/L	1	08/29/2023 12:17 209986



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-017 Client Sample ID: 09 A

Ana	lyses 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	08/28/2023 17:27 209986		



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-018 Client Sample ID: 09 B

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	08/28/2023 17:32 209986



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-019 Client Sample ID: 11 A

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	08/28/2023 17:36 209986	



Lab ID: 23071514-020

Laboratory Results

http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Sample ID: 11 B

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Analyses	Certification	RL Qı	ıal 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	08/26/2023 1:40 209986			



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-021 Client Sample ID: 12 A

	Analyses	Certification	RL Qua	l 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	08/26/2023 1:45 209987	



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-022 Client Sample ID: 12 B

	Analyses	Certification	RL Qua	l 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	08/26/2023 1:49 209987	



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-023 Client Sample ID: 13 A

	Analyses	Certification	RL Qua	l 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	08/26/2023 1:54 209987	



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-024 Client Sample ID: 13 B

	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	08/26/2023 1:58 209987	



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-025 Client Sample ID: 14 A

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	08/26/2023 2:03 209987	



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-026 Client Sample ID: 14 B

	Analyses	Certification	RL Qı	ual 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	08/26/2023 2:12 209987	



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-027 Client Sample ID: 15 A

	Analyses	Certification	RL Qua	al 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	08/26/2023 2:07 209987	



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-028 Client Sample ID: 15 B

Ar	nalyses	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		2.9	μg/L	1	08/26/2023 2:39 209987



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-029 Client Sample ID: 16 A

Analys	ses 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	2.5	μg/L	1	08/26/2023 2:43 209987		



Lab ID: 23071514-030

Laboratory Results

http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Sample ID: 16 B

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

An	alyses C	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		1.5	μg/L	1	08/26/2023 2:48 209987



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-031 Client Sample ID: 17 A

	Analyses	Certification	RL Qu	al 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	08/26/2023 2:52 209987	



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

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	08/26/2023 2:57 209987	



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-033 Client Sample ID: 18 A

	Analyses	Certification	RL Qua	al Result	Units	DF	Date Analyzed Batch
EPA 600 4.	.1.4, 200.8 R5.4,	, METALS BY ICPMS (TOT	AL)				
Lead		NELAP	1.0	1.9	μg/L	1	08/26/2023 3:01 209987



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-034 Client Sample ID: 18 B

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8	R5.4, METALS BY ICPMS (TOTA	AL)					
Lead	NELAP	1.0		< 1.0	μg/L	1	08/26/2023 3:06 209987



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-035 Client Sample ID: 19 A

	Analyses	Certification	RL Qua	l 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	08/29/2023 10:15 209987



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-036 Client Sample ID: 19 B

A	nalyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4	1, 200.8 R5.4, MET	TALS BY ICPMS (TOTA	_)					
Lead		NELAP	1.0		< 1.0	μg/L	1	08/28/2023 17:40 209987



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-037 Client Sample ID: 20 A

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8 R	5.4, METALS BY ICPMS (TOTA	AL)					
Lead	NELAP	1.0		< 1.0	μg/L	1	08/29/2023 9:57 209987



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-038 Client Sample ID: 20 B

Analyses	s Certification	RL	Qual	Result	Units	DF	Date Analyzed Batch
EPA 600 4.1.4, 200.8	R5.4, METALS BY ICPMS (TOTA	L)					
Lead	NELAP	1.0		< 1.0	μg/L	1	08/29/2023 10:01 209987



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-039 Client Sample ID: 21 A

	Analyses	Certification	RL Qua	al Result	Units	DF	Date Analyzed Batch
EPA 600 4	l.1.4, 200.8 R5.4,	, METALS BY ICPMS (TOT	AL)				
Lead		NELAP	1.0	< 1.0	μg/L	1	08/29/2023 10:06 209987



http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23

Lab ID: 23071514-040 Client Sample ID: 21 B

	Analyses	Certification	RL Qua	Result Result	Units	DF	Date Analyzed Batch
EPA 600 4	l.1.4, 200.8 R5.4,	METALS BY ICPMS (TO	TAL)				
Lead		NELAP	1.0	< 1.0	μg/L	1	08/29/2023 10:10 209987



Client: ENPAQ, LLC

Receiving Check List

http://www.teklabinc.com/

Work Order: 23071514

Client Project: Hazelwood SD/ 23-170 Walker Elem School Report Date: 01-Sep-23 Carrier: Employee Received By: MBP Completed by: Reviewed by: On: On: 21-Jul-23 21-Jul-23 Lindsey Maddox Ellie Hopkins Extra pages included 2 Pages to follow: Chain of custody Shipping container/cooler in good condition? Yes **✓** No 🗔 Not Present Temp °C NA Type of thermal preservation? **~** Ice _ Blue Ice None Dry Ice Chain of custody present? **~** No L Yes Chain of custody signed when relinquished and received? **~** Yes No L **~** Chain of custody agrees with sample labels? No 🗀 Yes **~** No 🗌 Samples in proper container/bottle? Yes **V** Sample containers intact? Yes No Sufficient sample volume for indicated test? Yes **~** No **~** No 🗌 All samples received within holding time? Yes NA 🗸 Field Lab 🗌 Reported field parameters measured: Yes 🗸 No 🗌 Container/Temp Blank temperature in compliance? When thermal preservation is required, samples are compliant with a temperature between 0.1°C - 6.0°C, or when samples are received on ice the same day as collected. No VOA vials 🗸 Water - at least one vial per sample has zero headspace? Yes 🗌 No 🗀 No TOX containers Water - TOX containers have zero headspace? Yes No 🗌 Yes 🗸 No 🗌 Water - pH acceptable upon receipt? NA 🗸 NPDES/CWA TCN interferences checked/treated in the field? Yes No \square Any No responses must be detailed below or on the COC.

Samples were checked for turbidity and then preserved with nitric acid upon arrival in the laboratory. - Imaddox - 7/21/2023 3:08:11 PM

CHAIN OF CUSTODY

Pg _ of _ Workorder # <u>73071514</u>

Client: ENPAQ, LLC			Sa	mpl	les c	n:			ICE			BLi	JE K	CE	Z) NO	O IC	Ε	V	A	_ °(;			
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City/State/Zip: Collins	ville, IL 62234				LA	BN	OTE	S:																	ļ
Contact: Anthony Hag		Phone: <u>(31</u>	14) 449-197	76	L							*******					and relative								
Email: tony.hagerty@	Denpaqconsulting.com	Fax:					t Co					W	a	H.	2/		E	10	w	า	3	1	2/16	1	
Are these samples known to	o be involved in litigation? If you be hazardous?	Yes 🗸 N	10		Pk	ease	e Re	port	t in i	PPE	3		•	•							<i>)</i> '	<i>.</i>			:
limits in the comment section	on: ✓ Yes	No			L					_															
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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

CHAIN OF CUSTODY

Pg__of__Workorder # <u>23071514</u>

Client: ENPAQ, LLC					Sa	mp	les d	on:			ICE	:		BL	UE I	CE		NC) ICI	E _			°C		
Address: 3130 Gravois Ave.		***************************************		<u></u>	Pr	ese	rvec	I in:			LAB	;		FEL	_D			FOR	LÆ	3 US	ΕO	NLY			
City/State/Zip: Collinsville, IL	62234				LA	BN	IOT	ES:																	
Contact: Anthony Hagerty		Phone: <u>(3</u> 1	14) 449-197	76																					
Email: tony.hagerty@enpad	consulting.com	Fax:			CI	ien	t Co	omn	пеп	ıts:		/	al	lle	/	E	10	m		5	cL	06	7)		
Are these samples known to be invo Are these samples known to be haz. Are there any required reporting limi limits in the comment section:	ardous?	Yes	lo is?. If yes, pl	ease provide			e Re																		,
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CHAIN OF CUSTODY

Pg _ of _ Workorder # 23071514

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Client: ENPAQ, LLC				Sa	mpl	es o	n:	اِ		E	Ļ	╡	.UE	CE	L] NC) ICE	፥ -	—	— `	°C	
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City/State/Zip: Collins	ville, IL 62234		·····	LA	ΒN	OTE	S:															
Contact: Anthony Hag	erty	Phone: (314) 449	9-1976									,,	-						(1.11.10.10.10.10.10.10.10.10.10.10.10.10	-		
Email: tony.hagerty(@enpaqconsulting.com	Fax:				Co				1	Na i	Re	1	F	101	'n	51	ch	001	/		
Are these samples known t	orting limits to be met on the re	es, please provide			e Re																	
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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

CHAIN OF CUSTODY

Pg__of__Workorder # 23071514

Client: ENPAQ, LLC			Sai	mple	es o	n:	Т	7 IC	E	Т	BL	JE K	CF	П	NO	ICE			ς	,C			
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Contact: Anthony Hag	Jerty	Phone: (0)	4) 445-157		\vdash					_											-		
Email: tony.hagerty	@enpaqconsulting.com	Fax:					Cor				1	N ON	111	PV		R	10	h	(Sel	0	01	
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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 Walker Elementary School School 1250 Humes Lane District Florissant, MO 63031



Prep Day: 7/20/2023

Sample Day: 7/21/2023

To Lab ----> 7/21/2023

* Reporting Limit

to Test =

Disabled =

of Samples =

> 10.0 ppb =

> 0.5 ppb =

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
01	(A)	S	Kitchen Prep Sink		1.0	ppb
	(B)	S	Kitchen Prep Sink		1.0	ppb
	(C)				1.0	ppb
02	(A)	S	Pot Filler		1.0	ppb
	(B)	S	Pot Filler		1.0	ppb
03	(A)	S	Dishwashing Station - Left		1.0	ppb
	(B)	S	Dishwashing Station - Left		1.0	ppb
04	(A)	S	Dishwashing Station - Right		1.0	ppb
	(B)	S	Dishwashing Station - Right		1.0	ppb
05	(A)	S	Dishwashing Sink		1.0	ppb
	(B)	S	Dishwashing Sink		1.0	ppb
06	(A)	F	Café Fountain		1.0	ppb
	(B)	F	Café Fountain		1.0	ppb
07	(A)	S	Room 40 - Sink		1.0	ppb
	(B)	S	Room 40 - Sink		1.0	ppb
08	(A)	F	Room 40 - Fountain		1.0	ppb
	(B)	F	Room 40 - Fountain		1.0	ppb
09	(A)	S	Room 41 - Sink		1.0	ppb
	(B)	S	Room 41 - Sink		1.0	ppb
10	(A)	F	Room 41 - Fountain (Inactive)		1.0	ppb
	(B)	F	Room 41 - Fountain (Inactive)		1.0	ppb
11	(A)	F	Fountain O/S Room 49		1.0	ppb

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(B) F Fountain O/S Room 49 1.0 ppb

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(Continuation Sheet)

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
12	(A)	S	Hallway Sink O/S Rm 27 - Left		1.0	ppb
	(B)	S	Hallway Sink O/S Rm 27 - Left		1.0	ppb
13	(A)	S	Hallway Sink O/S Rm 27 - Right		1.0	ppb
	(B)	S	Hallway Sink O/S Rm 27 - Right		1.0	ppb
14	(A)	F	Fountain O/S Room 27		-	ppb
	(B)	F	Fountain O/S Room 27			ppb
15	(A)	F	Fountain O/S Gym		1.0	ppb
	(B)	F	Fountain O/S Gym		1.0	ppb
16	(A)	F	Gym Fountain		1.0	ppb
	(B)	F	Gym Fountain		1.0	ppb
17	(A)	S	Teachers Lounge		1.0	ppb
	(B)	S	Teachers Lounge		1.0	ppb
18	(A)	S	Nurse Office Sink		1.0	ppb
	(B)	S.	Nurse Office Sink		1.0	ppb
19	(A)	F	Fountain O/S Library		1.0	ppb
	(B)	F	Fountain O/S Library		1.0	ppb
20	(A)	F	Fountain O/S Rm 7		1.0	ppb
	(B)	F	Fountain O/S Rm 7		1.0	ppb
21	(A)	S	Sink O/S Rm 7		1.0	ppb
Proceedings of the Control of the Co	(B)	S	Sink O/S Rm 7		1.0	ppb
22	(A)				1.0	ppb
	(B)				1.0	ppb
23	(A)				1.0	ppb
	(B)				1.0	ppb
24	(A)				1.0	ppb
	(B)				1.0	ppb

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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: 2/10/2023 Expiration Date: 2/26/2025

License Number: 190226-004574

Davea J. Nichelson

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

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.

<u>Lead Risk Assessor</u> Category of License

Issuance Date: 10/17/2022 Expiration Date: 10/31/2024

License Number: 161031-300005062

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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 ∞ has attended

Lead Risk Assessor Refresher

St. Louis, MO

3/7/2022 CEET 325 Certificate #

Examination Date:

CEUs:

190510

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.

Janis teplico C. Kina

Education and Training

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:

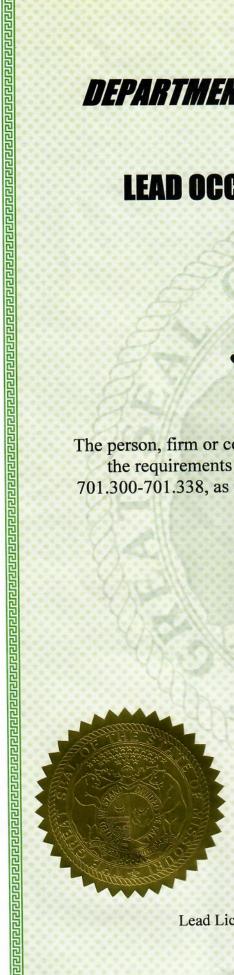
7/30/2022

Expiration Date:

7/30/2024

License Number:

180730-300005561



Daves J. nichelson

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 ∞ has attended

Lead Risk Assessor Refresher

St. Louis, MO

Certificate # CEET 325 - 3/7/2022 - 117401

CEUs: 0.8

Examination Date:

Christopher C. King PhD
Director Center for Environmental

Jaistopho C. Kin

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:

3/1/2022

Expiration Date:

3/1/2024

License Number:

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

Christopher C. King PhD

Director, Center for Environmenta Education and Training

Certificate # CEET 325 - 3/7/2022 - 117400

Certificate # CEE1 325 - Examination Date: 3/7/2022

CEUs: 0.8

270

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 Natural Resources

Certificate of Approval for Chemical Laboratory Service

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.

930	December 13, 2021	anuary 31, 2025
certification Number	Date Issued Decemb	Janua Janua

Laboratory Cerkfication Authority, Public Drinking Water Branch Missouri Department of Natural Resources

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

MISSOURI DEPARTMENT OF NATURAL RESOURCES

DRINKING WATER LABORATORY

CERTIFIED PARAMETER LIST

This is to certify that

Teklab, Incorporated

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 353.2Nitrate, 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