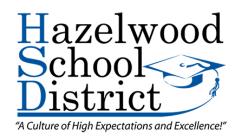
REPORT OF DRINKING WATER SAMPLING FOR LEAD CONTENT:

HAZELWOOD EAST MIDDLE SCHOOL OPPORTUNITY CENTER 11301 DUNN ROAD ST. LOUIS, MO 63138



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
Hazelwood East Middle School
Opportunity Center
11301 Dunn Road
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 Hazelwood East Middle School located at 11301 Dunn Road 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 twenty-two (22) different locations throughout Hazelwood East Middle 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 01A Kitchen Prep Sink – Left (1420.0 ppb)

"Follow-Up" Sampling

Sample ID 01B Kitchen Prep Sink – Left (3.5 ppb)

"First Draw" San	<mark>ipling</mark>	
	Kitchen Prep Sink – Right	(506.0 ppb)
	፣ ਬ	`
<mark>"Follow-Up" Sam</mark>	<mark>pling</mark>	
Sample ID 02B	Kitchen Prep Sink – Right	(6.3 ppb)
<u>"First Draw" San</u>		
Sample ID 03A	Kitchen Prep Sink – Center	(90.3 ppb)
<mark>"Follow-Up" Sam</mark>		
Sample ID 03B	Kitchen Prep Sink – Center	(<5.0 ppb)
<mark>"First Draw" San</mark>		
Sample ID 20A	Room 335 Sink	(17.4 ppb)
"Follow-Up" Sam	pling	
Sample ID 20B	Room 335 Sink	(2.0 ppb)
<mark>"First Draw" San</mark>	<mark>ıpling</mark>	
Sample ID 21A	Room 336 Sink	(10.9 ppb)
<mark>"Follow-Up" Sam</mark>	pling	
Sample ID 21R	Room 336 Sink	(10.4 nnh)

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 Hazelwood East Middle School School Opportunity Center

Excellencet 11301 Dunn Road St. Louis, MO 63138

Prep Day: 7/17/23

Sample Day: 7/18/23

To Lab ----> 7/18/23



Disabled =

1

of Samples =

44

> 10.0 ppb =

6

> 5.0 ppb =

1

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Te Resul	
01	(A)	S	Kitchen Prep Sink- Left		1.0	1420.0	ppb
	(B)	S	Kitchen Prep Sink- Left		1.0	3.5	ppb
	(C)				1.0	N/A	ppb
02	(A)	S	Kitchen Prep Sink- Right		1.0	506.0	ppb
	(B)	S	Kitchen Prep Sink- Right		1.0	6.3	ppb
03	(A)	S	Kitchen Prep Sink- Center		1.0	90.3	ppb
	(B)	S	Kitchen Prep Sink- Center		1.0	<5.0	ppb
04	(A)	S	Kitchen Dishwashing Sink- Left		1.0	<1.0	ppb
	(B)	S	Kitchen Dishwashing Sink- Left		1.0	<1.0	ppb
05	(A)	S	Kitchen Dishwashing Sink- Right		1.0	<1.0	ppb
	(B)	S	Kitchen Dishwashing Sink- Right		1.0	<1.0	ppb
06	(A)	F	Cafeteria Fountain		1.0	1.2	ppb
	(B)	F	Cafeteria Fountain		1.0	<1.0	ppb
07	(A)	F	Cafeteria O/S Fountain		1.0	<1.0	ppb
	(B)	F	Cafeteria O/S Fountain		1.0	<1.0	ppb
08	(A)	F	Fountain O/S Room 143		1.0	<1.0	ppb
	(B)	F	Fountain O/S Room 143		1.0	<1.0	ppb
09	(A)	F	Main Gym- Lobby Fountain		1.0	<1.0	ppb
	(B)	F	Main Gym- Lobby Fountain		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)	F	Fountain O/S Room 211- Left		1.0	<1.0	ppb
	(B)	F	Fountain O/S Room 211- Left		1.0	1.3	ppb

* Reporting Limit

(Continuation Sheet)

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Te Result	
12	(A)	F	Fountain O/S Room 211- Right		1.0	<1.0	ppb
	(B)	F	Fountain O/S Room 211- Right		1.0	<1.0	ppb
13	(A)	S	Teachers Lounge Sink		1.0	<1.0	ppb
	(B)	S	Teachers Lounge Sink		1.0	<1.0	ppb
14	(A)	F	Fountain O/S Teachers Lounge		1.0	<1.0	ppb
	(B)	F	Fountain O/S Teachers Lounge		1.0	<1.0	ppb
15	(A)	F	Fountain O/S Room 337- Left		1.0	N/A	ppb
	(B)	F	(Inactive)		1.0	N/A	ppb
16	(A)	F	Fountain O/S Room 337- Right		1.0	3.9	ppb
	(B)	F	Fountain O/S Room 337- Right		1.0	<1.0	ppb
17	(A)	F	Fountain O/S Room 320- Left		1.0	2.0	ppb
	(B)	F	Fountain O/S Room 320- Left		1.0	1.0	ppb
18	(A)	F	Fountain O/S Room 320- Center		1.0	<1.0	ppb
	(B)	F	Fountain O/S Room 320- Center		1.0	<1.0	ppb
19	(A)	F	Fountain O/S Room 320- Right		1.0	<1.0	ppb
	(B)	F	Fountain O/S Room 320- Right		1.0	<1.0	ppb
20	(A)	S	Room 335 Sink		1.0	17.4	ppb
	(B)	S	Room 335 Sink		1.0	2.0	ppb
21	(A)	S	Room 336 Sink		1.0	10.9	ppb
	(B)	S	Room 336 Sink		1.0	10.4	ppb
22	(A)	F	O/S Health Room Small Gym		1.0	1.1	ppb
\neg	(B)	F	O/S Health Room Small Gym		1.0	<1.0	ppb
23	(A)	F	Hall O/S Small Gym		1.0	<1.0	ppb
	(B)	F	Hall O/S Small Gym		1.0	<1.0	ppb

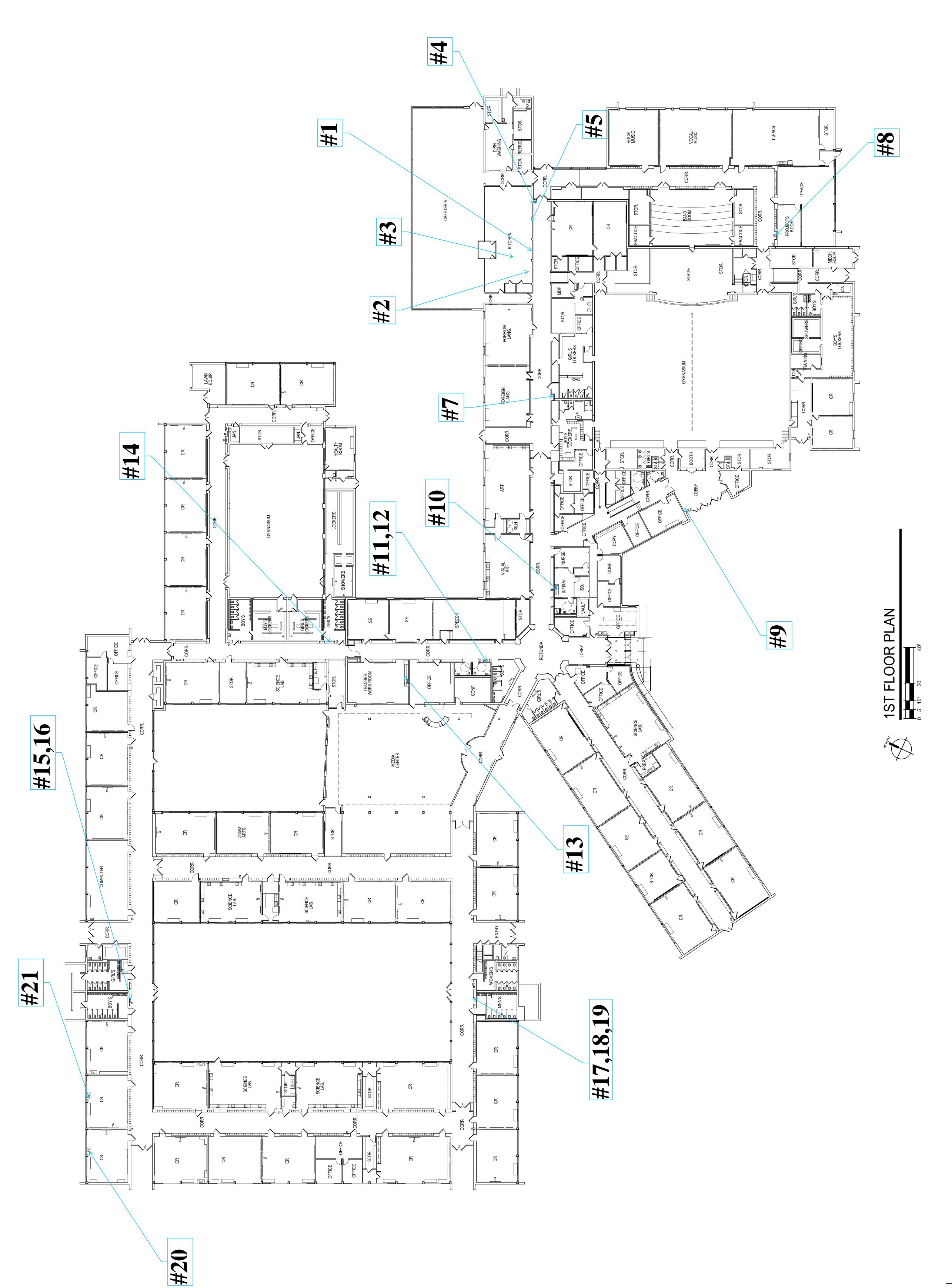
Sample ID Coding Key:

F = Fountain

S = Sink

(A) = 1st Sample

- (B) = 2nd Sample (30 Seconds Later)
- (C) = 3rd Sample (3 Minutes Later)



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St. Louis, Missouri 63144
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HAZELWOOD SCHOOL DISTRICT, 21-100

ST. LOUIS COUNTY, MISSOURI 03-09-2021

APPENDIX B LABORATORY ANALYSIS



August 11, 2023

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

FAX:

RE: Hazelwood SD/ 23-170

Dear Tony Hagerty:

TEKLAB, INC received 44 samples on 7/18/2023 2:45:00 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,

Marvin L. Darling

Project Manager

(618)344-1004 ex 41

mdarling@teklabinc.com

Mowin L. Darling I



Illinois 100226 Kansas E-10374 Louisiana 05002 Louisiana 05003

9978

Oklahoma

WorkOrder: 23071178



Report Contents

http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071178
Client Project: Hazelwood SD/ 23-170 Report Date: 11-Aug-23

This reporting package includes the following:

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Case Narrative	5
Accreditations	6
Laboratory Results	7
Receiving Check List	8
Chain of Custody	Appended



Definitions

http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071178

Client Project: Hazelwood SD/ 23-170 Report Date: 11-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)



Definitions

http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071178

Client Project: Hazelwood SD/ 23-170 Report Date: 11-Aug-23

Qualifiers

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

- # Unknown hydrocarbon
- 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



Case Narrative

http://www.teklabinc.com/

Work Order: 23071178

Report Date: 11-Aug-23

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

Cooler Receipt Temp: N/A °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: 23071178

Client Project: Hazelwood SD/ 23-170 Report Date: 11-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



Laboratory Results

http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071178

Client Project: Hazelwood SD/ 23-170 Report Date: 11-Aug-23

Matrix: DRINKING WATER

Sample ID Client Sa		l RL	Result	Units	DF	Date Analyzed	Date Collected
EPA 600 4.1.4. 200.8 R	5.4, METALS BY ICPMS (TOTA	L)					
Lead	, , , , , , , , , , , , , , , , , , ,	,					
23071178-001A 01A	NELAP	1.0	1420	μg/L	5	08/02/2023 6:41	07/18/2023 0:00
23071178-002A 01 B	NELAP	1.0	3.5	μg/L	1	08/01/2023 14:28	07/18/2023 0:00
23071178-003A 02 A	NELAP	1.0	506	μg/L	5	08/02/2023 20:26	07/18/2023 0:00
23071178-004A 02 B	NELAP	1.0	6.3	μg/L	1	08/01/2023 14:53	07/18/2023 0:00
23071178-005A 03 A	NELAP	1.0	90.3	μg/L	1	08/01/2023 14:57	07/18/2023 0:00
23071178-006A 03 B	NELAP	5.0	< 5.0	μg/L	5	08/10/2023 15:25	07/18/2023 0:00
23071178-007A 04 A	NELAP	1.0	< 1.0	μg/L	1	08/10/2023 10:12	07/18/2023 0:00
23071178-008A 04 B	NELAP	1.0	< 1.0	μg/L	1	08/10/2023 10:16	07/18/2023 0:00
23071178-009A 05 A	NELAP	1.0	< 1.0	μg/L	1	08/10/2023 14:26	07/18/2023 0:00
23071178-010A 05 B	NELAP	1.0	< 1.0	μg/L	1	08/10/2023 14:31	07/18/2023 0:00
23071178-011A 06 A	NELAP	1.0	1.2	μg/L	1	08/10/2023 14:35	07/18/2023 0:00
23071178-012A 06 B	NELAP	1.0	< 1.0	μg/L	1	08/11/2023 6:17	07/18/2023 0:00
23071178-013A 07 A	NELAP	1.0	< 1.0	μg/L	1	08/10/2023 14:40	07/18/2023 0:00
23071178-014A 07 B	NELAP	1.0	< 1.0	μg/L	1	08/10/2023 15:29	07/18/2023 0:00
23071178-015A 08 A	NELAP	1.0	< 1.0	μg/L	1	08/10/2023 15:34	07/18/2023 0:00
23071178-016A 08 B	NELAP	1.0	< 1.0	μg/L	1	08/10/2023 15:38	07/18/2023 0:00
23071178-017A 09 A	NELAP	1.0	< 1.0	μg/L	1	08/04/2023 0:59	07/18/2023 0:00
23071178-018A 09 B	NELAP	1.0	< 1.0	μg/L	1	08/04/2023 1:03	07/18/2023 0:00
23071178-019A 10 A	NELAP	1.0	< 1.0	μg/L	1	08/04/2023 1:07	07/18/2023 0:00
23071178-020A 10 B	NELAP	1.0	< 1.0	μg/L	1	08/04/2023 1:11	07/18/2023 0:00
23071178-021A 11 A	NELAP	1.0	< 1.0	μg/L	1	08/04/2023 1:15	07/18/2023 0:00
23071178-022A 11 B	NELAP	1.0	1.3	μg/L	1	08/04/2023 1:19	07/18/2023 0:00
23071178-023A 12 A	NELAP	1.0	< 1.0	μg/L	1	08/04/2023 1:23	07/18/2023 0:00
23071178-024A 12 B	NELAP	1.0	< 1.0	μg/L	1	08/04/2023 16:16	07/18/2023 0:00
23071178-025A 13 A	NELAP	1.0	< 1.0	μg/L	1	08/04/2023 15:47	07/18/2023 0:00
23071178-026A 13 B	NELAP	1.0	< 1.0	μg/L	1	08/04/2023 15:52	07/18/2023 0:00
23071178-027A 14 A	NELAP	1.0	< 1.0	μg/L	1	08/04/2023 15:56	07/18/2023 0:00
23071178-028A 14 B	NELAP	1.0	< 1.0	μg/L	1	08/04/2023 16:00	07/18/2023 0:00
23071178-029A 16 A	NELAP	1.0	3.9	μg/L	1	08/04/2023 16:04	07/18/2023 0:00
23071178-030A 16 B	NELAP	1.0	< 1.0	μg/L	1	08/04/2023 16:08	07/18/2023 0:00
23071178-031A 17 A	NELAP	1.0	2.0	μg/L	1	08/04/2023 17:10	07/18/2023 0:00
23071178-032A 17 B	NELAP	1.0	1.0	μg/L	1	08/04/2023 16:12	07/18/2023 0:00
23071178-033A 18 A	NELAP	1.0	< 1.0	μg/L	1	08/04/2023 16:41	07/18/2023 0:00
23071178-034A 18 B	NELAP	1.0	< 1.0	μg/L	1	08/04/2023 16:45	07/18/2023 0:00
23071178-035A 19 A	NELAP	1.0	< 1.0	μg/L	1	08/04/2023 16:49	07/18/2023 0:00
23071178-036A 19 B	NELAP	1.0	< 1.0	μg/L	1	08/04/2023 16:53	07/18/2023 0:00
23071178-037A 20 A	NELAP	1.0	17.4	μg/L	1	08/04/2023 16:57	07/18/2023 0:00
23071178-038A 20 B	NELAP	1.0	2.0	μg/L	1	08/04/2023 17:01	07/18/2023 0:00
23071178-039A 21 A	NELAP	1.0	10.9	μg/L	5	08/02/2023 6:49	07/18/2023 0:00
23071178-040A 21 B	NELAP	1.0	10.4	μg/L	1	08/04/2023 17:05	07/18/2023 0:00
23071178-041A 22 A	NELAP	1.0	1.1	μg/L	1	08/04/2023 17:34	07/18/2023 0:00
23071178-042A 22 B	NELAP	1.0	< 1.0	μg/L	1	08/04/2023 18:03	07/18/2023 0:00
23071178-043A 23 A	NELAP	1.0	< 1.0	μg/L "	1	08/04/2023 17:38	07/18/2023 0:00
23071178-044A 23 B	NELAP	1.0	< 1.0	μg/L	1	08/04/2023 17:42	07/18/2023 0:00



Client: ENPAQ, LLC

Receiving Check List

http://www.teklabinc.com/

Work Order: 23071178

Report Date: 11-Aug-23 Client Project: Hazelwood SD/ 23-170 Carrier: James Earle Received By: MBP Completed by: Reviewed by: On: On: 18-Jul-23 18-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 N/A 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 \square Samples in proper container/bottle? Yes **V** Sample containers intact? Yes No Sufficient sample volume for indicated test? Yes **~** No **~** No \square 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? Yes NA 🗸 NPDES/CWA TCN interferences checked/treated in the field? No \square

Samples were checked for turbidity and then preserved with nitric acid upon arrival in the laboratory. - Imaddox - 7/18/2023 4:38:48 PM

Any No responses must be detailed below or on the COC.

CHAIN OF CUSTODY

Pg $\underline{1}$ of $\underline{5}$ Workorder # $\underline{23071178}$

Client: ENPAQ, LLC					6					7			7				-						
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City/State/Zip: Collin					LA	BN	OTE	S:															
Contact: Anthony Ha	agerty	Phone: <u>(3</u>	14) 449-19	76																,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	######################################		
Email: tony.hagert	y@enpaqconsulting.com	Fax:				ient					F (αZ	وا د	100	ا ل	Eα	.51	M:	dd	le.	Sch	~ 00	1
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CHAIN OF CUSTODY

Pg <u>2</u> of <u>5</u> Workorder # <u>2307 1178</u>

Client: ENPAQ, LLC					Samples on: CE BLUE ICE NO ICE °C Preserved in: LAB FELD FOR LAB USE ONLY												-							
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City/State/Zip: Colling					LA	BN	OTE	S:																
Contact: Anthony Ha		Phone: <u>(31</u>	4) 449-197	<u>76 </u>	L																			
Email: tony.hagerty	@enpaqconsulting.com	Fax:			CI	ient	Со	mn	en	ts:	۲	الدا	2 el	ەن س	d	Εa	5+	N	ii d	du	. S	[h.	, }	
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CHAIN OF CUSTODY

Pg **3** of **5** Workorder # **2307** | 178

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CHAIN OF CUSTODY

Pg <u>4</u> of <u>5</u> Workorder # <u>23071178</u>

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Contact: Anthony Ha	gerty	Phone: <u>(3</u>	14) 449-197	76																							
Email: tony.hagerty	@enpaqconsulting.com	Fax:			CI	ent	Cor	nm	ents	: }	(α	3 e	س (cod	٤	۵۵	4	M.	de	عا اد	Ś,	ch	نه				
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CHAIN OF CUSTODY

Pg <u>5</u> of <u>5</u> Workorder # <u>23071178</u>

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City/State/Zip: Collin	sville, IL 62234				LA	BNO	OTES	3:														
Contact: Anthony Ha	gerty	Phone: (3	14) 449-197	76																		
Email: tony.hagerty	y@enpaqconsulting.com	Fax:											ت نما ا						مال	Sc	معما	İ
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Hazelwood East Middle School School District Action of High Experioded and Excelercer 11301 Dunn Road

St. Louis, MO 63138

Prep Day: 7/ 17/23

Sample Day: 7/18/23

To Lab ----> 7/18/23

* Reporting Limit



to Test =

Disabled =

of Samples =

> 10.0 ppb =

> 0.5 ppb =

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Smeriotationingment	Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
Name of the local division of the local divi	01	(A)	S	Kitchen Prep Sink- Left		1.0	ppb
R		(B)	S	Kitchen Prep Sink- Left		1.0	ppb
		(C)				1.0	ppb
1	02	(A)	S	Kitchen Prep Sink- Right		1.0	ppb
		(B)	S	Kitchen Prep Sink- Right		1.0	ppb
ر.	03	(A)	S	Kitchen Prep Sink- Center		1.0	ppb
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		(B)	S	Kitchen Dishwashing Sink- Left		1.0	ppb
- ·	05	(A)	S	Kitchen Dishwashing Sink- Right		1.0	ppb
•		(B)	S	Kitchen Dishwashing Sink- Right		1.0	ppb
-	06	(A)	F	Cafeteria Fountain		1.0	ppb
		(B)	F	Cafeteria Fountain		1.0	ppb
	07	(A)	F	Cafeteria O/S Fountain		1.0	ppb
		(B)	F	Cafeteria O/S Fountain	ACES ACES ACES ACES ACES ACES ACES ACES	1.0	ppb
رربيس	08	(A)	F	Fountain O/S Room 143		1.0	ppb
		(B)	F	Fountain O/S Room 143		1.0	ppb
	09	(A)	F	Main Gym- Lobby Fountain		1.0	ppb
	P	(B)	F	Main Gym- Lobby Fountain		1.0	ppb
_	10	(A)	S	Nurse Office- Sink		1.0	ppb
	Personal	(B)	S	Nurse Office- Sink	***************************************	1.0	ppb
	11	(A)	F	Fountain O/S Room 211- Left		1.0	ppb
		(B)	F	Fountain O/S Room 211- Left		1.0	ppb

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	Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
`	12	(A)	F	Fountain O/S Room 211- Right		1.0	ppb
		(B)	F	Fountain O/S Room 211- Right		1.0	ppb
_	13	(A)	S	Teachers Lounge Sink		1.0	ppb
		(B)	S	Teachers Lounge Sink		1.0	ppb
~	14	(A)	F	Fountain O/S Teachers Lounge		-	ppb
		(B)	F	Fountain O/S Teachers Lounge		-	ppb
2	15	(A)	F	Fountain O/S Room 337- Left		1.0	ppb
		(B)	F	Fountain O/S Room 337- Left		1.0	ppb
۸,	16	(A)	F	Fountain O/S Room 337- Right		1.0	ppb
	E	(B)	F	Fountain O/S Room 337- Right		1.0	ppb
-	17	(A)	F	Fountain O/S Room 320- Left	Control of the Contro	1.0	ppb
	P	(B)	F	Fountain O/S Room 320- Left		1.0	ppb
~~	18	(A)	F	Fountain O/S Room 320- Center		1.0	ppb
	-	(B)	F	Fountain O/S Room 320- Center		1.0	ppb
. مسب	19	(A)	F	Fountain O/S Room 320- Right		1.0	ppb
	Source Commence of the Commenc	(B)	F	Fountain O/S Room 320- Right		1.0	ppb
	20	(A)	S	Room 335 Sink		1.0	ppb
		(B)	S	Room 335 Sink		1.0	ppb
•	21	(A)	S	Room 336 Sink		1.0	ppb
		(B)	S	Room 336 Sink		1.0	ppb
 .	22	(A)	F	O/S Health Room Small Gym		1.0	ppb
		(B)	F	O/S Health Room Small Gym		1.0	ppb
	23	(A)	F	Hall O/S Small Gym		1.0	ppb
		(B)	F	Hall O/S Small Gym		1.0	ppb
	24	(A)				1.0	dqq
		(B)				1.0	ppb
	25	(A)				1.0	ppb
	WINDS CONTRACTOR	(B)		and the second s		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: 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.

> Lead Risk Assessor Category of License

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

161031-300005062 License Number:

-

Paula F. Nickelson **Acting Director**

Daves I. Nichels

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 toplico 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:

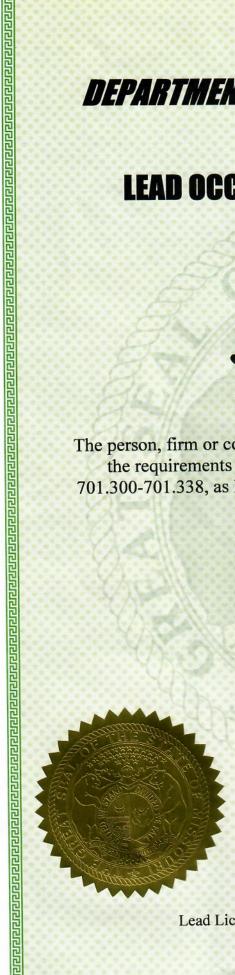
7/30/2022

Expiration Date:

7/30/2024

License Number:

180730-300005561



Davla 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

has attended

contact hours of training and successfully passed an examination ∞

Lead Risk Assessor Refresher

St. Louis, MO

3/7/2022 CEET 325 Certificate #

CEUs: 0.8

Examination Date:

- 117401

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

Jaistopho C. Kin

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

Certificate # CEET 325 - 3/7/2022

Examination Date: 3/7/2022

CEUs: 0.8

- 3/7/2022 - **117400**

Christopher C. King PhD

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

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

Ris Vis

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