### **REPORT OF DRINKING WATER SAMPLING FOR LEAD CONTENT:**

JANA ELEMENTARY SCHOOL 405 JANA DRIVE 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** 

### **TABLE OF CONTENTS**

23-170

Drinking Water Sampling for Lead Hazelwood School District Jana Elementary School 405 Jana Drive 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 Jana Elementary School located at 405 Jana Drive 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 seventeen (16) different locations throughout Jana 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.

<mark>"First Draw" Sampling</mark>		
Sample ID 01A	Kitchen Prep Sink – Left	<mark>(6.7 ppb)</mark>
"Follow-Up" Sampling		
Sample ID 01B	Kitchen Prep Sink – Left	(<1.0 ppb)

"First Draw" Sampling		
Sample ID 07A	Room 6 – Sink	(10.6 ppb)
<u>"Follow-Up" Sampling</u> Sample ID 07B <mark>"First Draw" Sampling</mark>	Room 6 – Sink	(<1.0 ppb)
Sample ID 10A	Room 5 Fountain	<mark>(90.6 ppb)</mark>
<u> "Follow-Up" Sampling</u> Sample ID 10B	Room 5 Fountain	(1.1 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 Jana Elementary School School 405 Jana Drive District Florissant, MO 63031



Prep Day: 7/20/23

Sample Day: 7/21/23

To Lab -----> 7/21/23

\* Reporting Limit

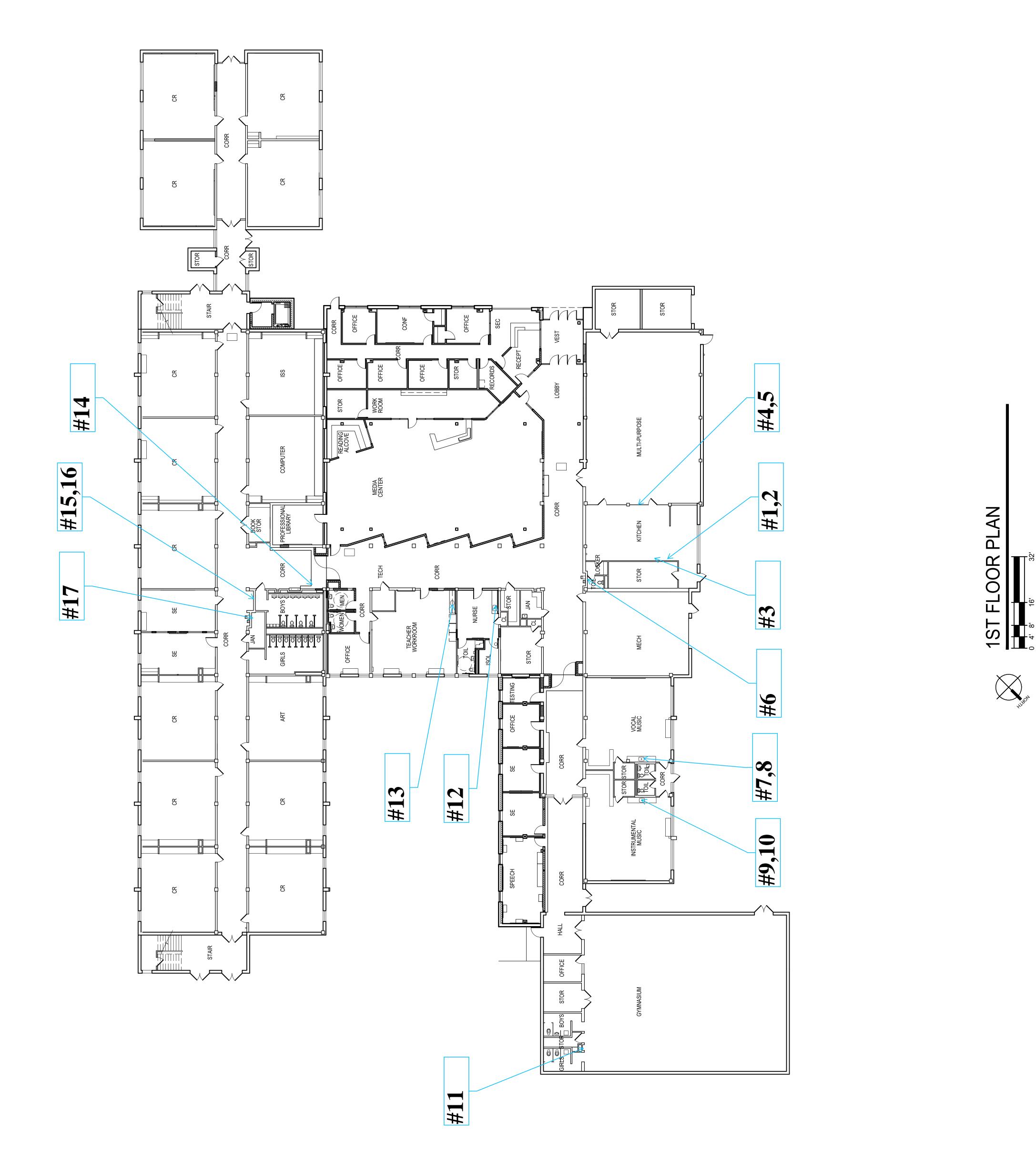
# Disabled =	3
# of Samples =	32
# > 10.0 ppb =	2
# > 5.0 ppb =	1

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Te Resul	
01	(A)	S	Kitchen Prep Sink- Left		1.0	<mark>6.7</mark>	ppb
	(B)	(B) S Kitchen Prep Sink- Left			1.0	<1.0	ppb
	(C)				1.0	N/A	ppb
02	(A)	S	Kitchen Prep Sink- Right		1.0	4.9	ppb
	(B)	S	Kitchen Prep Sink- Right		1.0	<1.0	ppb
03	(A)	S	Pot Filler		1.0	1.4	ppb
	(B)	S	Pot Filler		1.0	<1.0	ppb
04	(A)	F	Café Fountain (Inactive)		1.0	N/A	ppb
	(B)	F	Café Fountain (Inactive)		1.0	N/A	ppb
05	(A)	Ι	Ice Maker (Inactive)		1.0	N/A	ppb
	(B)	I	Ice Maker (Inactive)		1.0	N/A	ppb
06	(A)	F	Fountain O/S Café		1.0	1.5	ppb
	(B)	F	Fountain O/S Café		1.0	1.7	ppb
07	(A)	S	Room 6- Sink		1.0	10.6	ppb
	(B)	S	Room 6- Sink		1.0	<1.0	ppb
08	(A)	F	Room 6- Fountain (Inactive)		1.0	N/A	ppb
	(B)	F	Room 6- Fountain (Inactive)		1.0	N/A	ppb
09	(A)	S	Room 5 Sink		1.0	1.7	ppb
	(B)	S	Room 5 Sink		1.0	3.4	ppb
10	(A)	F	Room 5 Fountain		1.0	90.6	ppb
	(B)	F	Room 5 Fountain		1.0	1.1	ppb
11	(A)	F	Gym Fountain		1.0	3.5	ppb
	(B)	F	Gym Fountain		1.0	1.2	ppb

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
12	(A)	S	Nurse Office Sink		1.0	<1.0 ppb
	(B)	S	Nurse Office Sink		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 Boys Restroom		-	4.3 ppb
	(B) F Fountain O/S Boys Restroom			-	1.4 ppb	
15	(A) S Sink O/S Room 16A- Left			1.0	1.8 ppb	
	(B)	(B) S Sink O/S Room 16A- Left			1.0	<1.0 ppb
16	(A)	S	Sink O/S Room 16A- Right		1.0	1.4 ppb
	(B)	S	Sink O/S Room 16A- Right		1.0	<1.0 ppb
17	(A)	F	Fountain O/S Room 16A		1.0	<1.0 ppb
	(B)	F	Fountain O/S Room 16A		1.0	<1.0 ppb
18	(A)	S	Sink O/S Room 32		1.0	2.0 ppb
	(B)	S	Sink O/S Room 32		1.0	<1.0 ppb
19	(A)	F	Fountain O/S Room 32		1.0	<1.0 ppb
	(B)	F	Fountain O/S Room 32		1.0	<1.0 ppb

### Sample ID Coding Key:

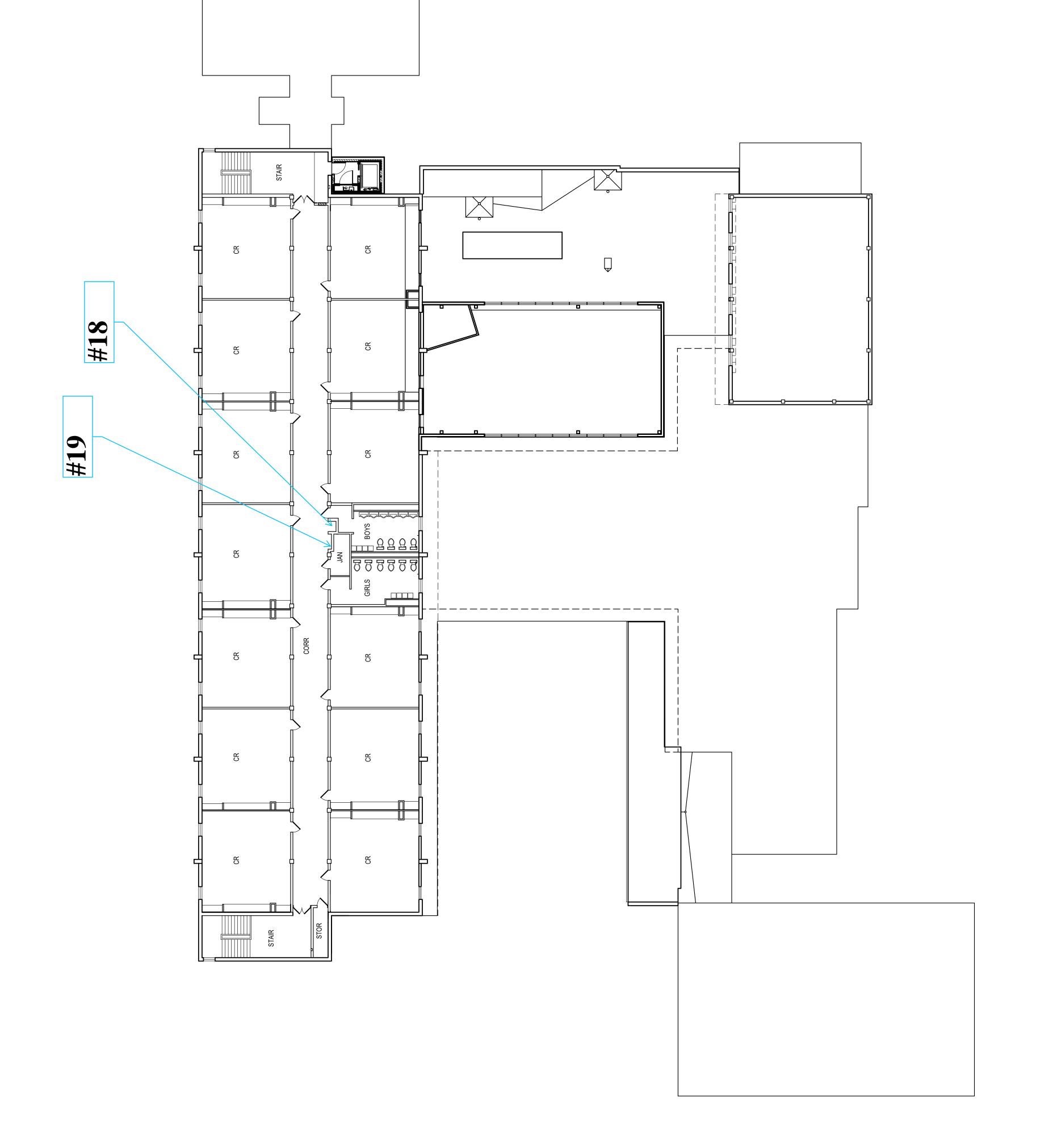
- F = Fountain
- S = Sink
- (A) = 1st Sample
- (B) = 2nd Sample (30 Seconds Later)
- (C) = 3rd Sample (3 Minutes Later)



ST. LOUIS COUNTY, MISSOURI 03-09-2021  $\overline{\Box}$ SCHO( ARY HAZELWOOD SCHOOL DISTRICT, 21-100 ELEMEN ANA









ST. LOUIS COUNTY, MISSOURI 03-09-2021





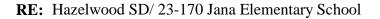
### APPENDIX B LABORATORY ANALYSIS



### http://www.teklabinc.com/

August 16, 2023

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



Reserve to the second s

WorkOrder: 23071510

Dear Tony Hagerty:

TEKLAB, INC received 32 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,

Marin J. Darling I

Marvin L. Darling Project Manager (618)344-1004 ex 41 mdarling@teklabinc.com



### **Report Contents**

http://www.teklabinc.com/

### Client: ENPAQ, LLC

Client Project: Hazelwood SD/ 23-170 Jana Elementary School

Work Order: 23071510 Report Date: 16-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	8
Chain of Custody	Appended



### Definitions

http://www.teklabinc.com/

Work Order: 23071510

Report Date: 16-Aug-23

### Client: ENPAQ, LLC

### Client Project: Hazelwood SD/ 23-170 Jana Elementary School

### **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: 23071510

Report Date: 16-Aug-23

Client: ENPAQ, LLC

Client Project: Hazelwood SD/ 23-170 Jana Elementary School

- # 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 Jana Elementary School

### Cooler Receipt Temp: NA °C

Work Order: 23071510 Report Date: 16-Aug-23

	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 Jana Elementary School

Work Order: 23071510

Report Date: 16-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



### http://www.teklabinc.com/

Work Order: 23071510

Report Date: 16-Aug-23

Client: ENPAQ, LLC

Client Project: Hazelwood SD/ 23-170 Jana Elementary School

### Matrix: DRINKING WATER

Sample ID	Client Sample ID	Certification Qual	RL	Result	Units	DF	Date Collected	
EPA 600 4.1.4	4, 200.8 R5.4, META	LS BY ICPMS (TOTAL)						
Lead		. ,						
23071510-001	A 01A	NELAP	1.0	6.7	µg/L	1	08/04/2023 9:43	07/21/2023 0:00
23071510-002	A 01B	NELAP	1.0	< 1.0	µg/L	1	08/15/2023 14:50	07/21/2023 0:00
23071510-003	A 02A	NELAP	1.0	4.9	µg/L	1	08/15/2023 14:54	07/21/2023 0:00
23071510-004	A 02B	NELAP	1.0	< 1.0	µg/L	1	08/15/2023 14:58	07/21/2023 0:00
23071510-005	A 03A	NELAP	1.0	1.4	µg/L	1	08/10/2023 0:25	07/21/2023 0:00
23071510-006	A 03B	NELAP	1.0	< 1.0	µg/L	1	08/15/2023 15:03	07/21/2023 0:00
23071510-007	A 06A	NELAP	1.0	1.5	µg/L	1	08/15/2023 15:07	07/21/2023 0:00
23071510-008	A 06B	NELAP	1.0	1.7	µg/L	1	08/09/2023 23:54	07/21/2023 0:00
23071510-009	A 07A	NELAP	1.0	10.6	µg/L	1	08/09/2023 23:59	07/21/2023 0:00
23071510-010	A 07B	NELAP	1.0	< 1.0	µg/L	1	08/10/2023 0:03	07/21/2023 0:00
23071510-011	A 09A	NELAP	1.0	1.7	µg/L	1	08/10/2023 0:08	07/21/2023 0:00
23071510-012	A 09B	NELAP	1.0	3.4	µg/L	1	08/10/2023 0:12	07/21/2023 0:00
23071510-013	6A 10A	NELAP	1.0	90.6	µg/L	1	08/10/2023 0:16	07/21/2023 0:00
23071510-014	A 10B	NELAP	1.0	1.1	µg/L	1	08/15/2023 15:35	07/21/2023 0:00
23071510-015	A 11A	NELAP	1.0	3.5	µg/L	1	08/10/2023 1:24	07/21/2023 0:00
23071510-016	6A 11B	NELAP	1.0	1.2	µg/L	1	08/10/2023 0:52	07/21/2023 0:00
23071510-017	'A 12A	NELAP	1.0	< 1.0	µg/L	1	08/10/2023 0:57	07/21/2023 0:00
23071510-018	A 12B	NELAP	1.0	< 1.0	µg/L	1	08/10/2023 1:01	07/21/2023 0:00
23071510-019	A 13A	NELAP	1.0	< 1.0	µg/L	1	08/10/2023 1:06	07/21/2023 0:00
23071510-020	A 13B	NELAP	1.0	< 1.0	µg/L	1	08/10/2023 1:10	07/21/2023 0:00
23071510-021	A 14A	NELAP	1.0	4.3	µg/L	1	08/10/2023 1:15	07/21/2023 0:00
23071510-022	2A 14B	NELAP	1.0	1.4	µg/L	1	08/10/2023 1:19	07/21/2023 0:00
23071510-023	6A 15A	NELAP	1.0	1.8	µg/L	1	08/10/2023 1:51	07/21/2023 0:00
23071510-024	A 15B	NELAP	1.0	< 1.0	µg/L	1	08/10/2023 2:22	07/21/2023 0:00
23071510-025	A 16A	NELAP	1.0	1.4	µg/L	1	08/10/2023 1:55	07/21/2023 0:00
23071510-026	6A 16B	NELAP	1.0	< 1.0	µg/L	1	08/10/2023 2:00	07/21/2023 0:00
23071510-027	'A 17A	NELAP	1.0	< 1.0	µg/L	1	08/10/2023 2:04	07/21/2023 0:00
23071510-028	SA 17B	NELAP	1.0	< 1.0	µg/L	1	08/10/2023 2:09	07/21/2023 0:00
23071510-029	A 18A	NELAP	1.0	2.0	µg/L	1	08/15/2023 16:50	07/21/2023 0:00
23071510-030	A 18B	NELAP	1.0	< 1.0	µg/L	1	08/10/2023 2:13	07/21/2023 0:00
23071510-031	A 19A	NELAP	1.0	< 1.0	µg/L	1	08/10/2023 2:18	07/21/2023 0:00
23071510-032	2A 19B	NELAP	1.0	< 1.0	µg/L	1	08/15/2023 15:40	07/21/2023 0:00



### **Receiving Check List**

http://www.teklabinc.com/

Client: ENPAQ, LLC

Client Project: Hazelwood SD/ 23-170 Jana Elementary School

Work Order: 23071510 Report Date: 16-Aug-23

Carrier: Anthony Hagarty	Received By:	МВР
Completed by: On: 21-Jul-23 Ellie Hopkins	Reviewed by: On: 21-Jul-23	Elizabeth A. Hurley Elizabeth A. Hurley
Pages to follow:       Chain of custody       4         Shipping container/cooler in good condition?         Type of thermal preservation?         Chain of custody present?	Extra pages included 6 Yes V No None V Ice Yes V No	Not Present Temp °C NA Blue Ice Dry Ice
Chain of custody signed when relinquished and received? Chain of custody agrees with sample labels? Samples in proper container/bottle?	Yes ☑ No ☐ Yes ☑ No ☐ Yes ☑ No ☐	
Sample containers intact? Sufficient sample volume for indicated test? All samples received within holding time?	Yes ✔ No Yes ✔ No Yes ✔ No	
Reported field parameters measured: Container/Temp Blank temperature in compliance? When thermal preservation is required, samples are complia	Field ☐ Lab ☐ Yes ☑ No ☐	□ NA 🗹
0.1°C - 6.0°C, or when samples are received on ice the sam	e day as collected.	
Water – at least one vial per sample has zero headspace? Water - TOX containers have zero headspace?	Yes No L Yes No L	No VOA vials       No TOX containers
Water - pH acceptable upon receipt? NPDES/CWA TCN interferences checked/treated in the field?	Yes ☑ No ☐ Yes □ No ☐	
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.

### **CHAIN OF CUSTODY**

Pg\_of\_Workorder # <u>2307151</u>0

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

Client: ENPAQ, LLC					Sa	mpl	es o	n:	Г	<b>) IC</b>	ε	Γ	BL	UE I	CE	$\nabla$	NO	ICE	1	NA	°(	2	at he for the set
Address: 3130 Grav			• • • • • •		Pr	eser	veđ	in:	Ē	<u>a</u> r	B	F	FE			_						•	
City/State/Zip: Collir							OTE		F							<u> </u>					<u></u>		
Contact: Anthony Ha		Phone: (31	4) 449-19	76																			
Email: tony.hagert	y@enpaqconsulting.com	Fax:			Client Comments: Jana Élementary School																		
Are these samples known to be involved in litigation? If yes, a surcharge will apply: Yes V No Are these samples known to be hazardous? Yes V No Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section: V Yes No						Please Report in PPB																	
PROJECT NAME/N		SAMPLE CO			#	an	d Ty	pe	of C	Cont	aine	rs		IND	ICA.	TE /	ANA	LYS	IS F	REQI	JES	ſED	_
Hazelwood SD/ 23-17	70	Arthy	Hest	,																			
RE	SULTS REQUESTED	- · · · · · · · · · · · · · · · · · · ·		IG INSTRUCTIONS	]_	Ξ	N	ᅬ	Ŧ	MeOH		Q											
Standard	1-2 Day (100% Si	urcharge)		,	UNP	NO NO	<b>Š</b>	<u> </u>	힡	מַן פָּ	ΓSP	Other										1	
Other	3 Day (50% Surch	narge)				~		*	ľ	- ≯													
Lab Use Only	Sample ID	Date/Time	And Personal Property lies in the lease of the	Matrix						_		<u> </u>											
23071510001	OLA	7/21	123	Aqueous	x														_				
-002	OIB			Aqueous	i																		
- 203	02 A			Aqueous																			
-OrA	OZB			Aqueous																			
-005	03 A			Aqueous							_												
-004	03 B			Aqueous																		T	$\square$
-001	06 A			Aqueous										Τ				Т		$\square$		Т	
-008	06 B			Aqueous															Τ	$\square$		Т	
-009	1			Aqueous															Т			Т	
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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

### CHUR PPF

### **CHAIN OF CUSTODY**

Pg\_of\_Workorder # 23011510

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

Client: ENPAQ, LLC				Sa	mpl	es o	n:	Γ	] IC	E		BLU	JE (	CE		NO	ICE				°C	
Address: 3130 Grav				Pr	eser	ved	in:	Ē	_ 	B	Ľ	FIEL	D		E	OR	LAB	USI		<u>ILY</u>	•	
City/State/Zip: Collin				LA	B N	OTE	S:															
Contact: Anthony Ha		Phone: (314) 449-1	976																			
Email: tony.hagert	y@enpaqconsulting.com	Fax:		Client Comments: Jana Elementary School Please Report in PPB																		
Are these samples known to be involved in litigation? If yes, a surcharge will apply: Yes V No Are these samples known to be hazardous? Yes V No Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section: V Yes No						e Ke	pon	. 111 F	ΥD		-											
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### 

### **CHAIN OF CUSTODY**

Pg \_ of \_ Workorder # <u>2307151</u>0

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

	Client: ENPAQ, LLC	an a				Sa	mple	es o	n:	]	] 10	E		BL	UE	ICE	Γ	] N	0 10	E			°C	
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	City/State/Zip: Collin					LA	B NO	OTE	S:															
	Contact: Anthony Ha		Phone: <u>(</u> 31	4) 449-197	76																			
	Email: tony.hagert	y@enpaqconsulting.com	Fax:			CI	ient	Co	mm	ent	s:	Jar	<b>1</b> 4	Εl	en	ren	ter.	4	٢٤	ho	01			
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### CHAIN OF CUSTODY

Pg\_of\_Workorder # 23071510

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

Client: ENPAQ, LLC			Annalde Colling and an annal an annal an		Sa	mple	es or	ı:		ICE			BLU	E IC	E		NO I	CE			_ °c		· · · ·
Address: 3130 Grav					Pre	eser	ved i	n:		LAB	•		FIELI	5		F	OR L	ABL	JSE	ONL	<u>.</u> Y	•	
City/State/Zip: Collir					LA	B NO	DTES	5:															
Contact: Anthony Ha		Phone: (31	4) 449-197	76																			
Email: tony.hagert	y@enpaqconsulting.com	Fax:			С	ient	Con	nme	ents	<u> </u>	un	a (	Elei	m	nt	cny	5	ch	ເວ	1			
Are these samples known	porting limits to be met on the p	Yes ✓ N equested analysi No	lo s?. If yes, pl	ease provide	Pl	ease	Rep	ort	in PP	B						,				···· -			
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Hazelwood SD/ 23-17	70	https:/	Hast	7																			
RE: ✓ Standard	SULTS REQUESTED		BILLIN	IG INSTRUCTIONS	UNP	HNO3	NaOH	H3SO4	MeOH	NaHSO4	TSP	Other											
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### Hazelwood Jana Elementary School School 405 Jana Drive District Florissant, MO 63031

Prep Day: 7/20/23

Sample Day: 7/21/23

To Lab ----> 7/21/23

# 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- Left		1.0	ppb
	(B)	S	Kitchen Prep Sink- Left		1.0	1.0 ppb
	(C)				1.0	22.0 ppb
02	(A)	S	Kitchen Prep Sink- Right		1.0	135.0 ppb
	(B)	S	Kitchen Prep Sink- Right		1.0	ppb
03	(A)	S	Pot Filler		1.0	ppb
	(B)	S	Pot Filler		1.0	ppb
04	(A)	F	Café Fountain (Inactive)		1.0	ppb
	(B)	F	Café Fountain (Inactive)		1.0	ppb
05	(A)	I	Ice Maker (Inactive)		1.0	ppb
	(B)	I	Ice Maker (Inactive)		1.0	ppb
06	(A)	F	Fountain O/S Café		1.0	ppb
	(B)	F	Fountain O/S Café		1.0	ppb
07	(A)	S	Room 6- Sink		1.0	ppb
	(B)	S	Room 6- Sink		1.0	ppb
08	(A)	F	Room 6- Fountain (Inactive)		1.0	ppb
	(B)	F	Room 6- Fountain (Inactive)		1.0	ppb
09	(A)	S	Room 5 Sink		1.0	ppb
	(B)	S	Room 5 Sink		1.0	ppb
10	(A)	F	Room 5 Fountain		1.0	ppb
	(B)	F	Room 5 Fountain		1.0	ppb
11	(A)	F	Gym Fountain		1.0	ppb
party and the second	(B)	F	Gym Fountain		1.0	ppb

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
12	(A)	S	Nurse Office Sink		1.0	ppb
	(B)	S	Nurse Office Sink		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 Boys Restroom		-	ppb
	(B)	F	Fountain O/S Boys Restroom		-	ppb
15	(A)	S	Sink O/S Room 16A- Left		1.0	ppb
	(B)	S	Sink O/S Room 16A- Left		1.0	ppb
16	(A)	S	Sink O/S Room 16A- Right		1.0	ppb
	(B)	S	Sink O/S Room 16A- Right		1.0	ppb
17	(A)	F	Fountain O/S Room 16A		1.0	ppb
	(B)	F	Fountain O/S Room 16A		1.0	ppb
18	(A)	S	Sink O/S Room 32		1.0	ppb
	(B)	S	Sink O/S Room 32		1.0	ppb
19	(A)	F	Fountain O/S Room 32		1.0	ppb
	(B)	F	Fountain O/S Room 32		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)				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
##		<u></u>	den er en vinnen an en	(Contin	uatio	n Sheet)

Sourco	Sample ID #	Sample	Sample Location	Source	RL	Lead Test
Source		Туре	Sample Location	Notes	*	Result

26	(A)	1.0	ppb
	(B)	1.0	ppb
27	(A)	1.0	ppb
	(B)	1.0	ppb
28	(A)	1.0	ppb
	(B)	1.0	ppb
29	(A)		ppb
	(B)		ppb
30	(A)		ppb
	(B)		ppb
31	(A)	2.0	ppb
	(B)	1.0	ppb
32	(A)	-	ppb
	(B)	-	ppb
33	(A)	1.0	ppb
	(B)	1.0	ppb
34	(A)	1.0	ppb
	(B)	1.0	ppb
35	(A)	1.0	ppb
	(B)	1.0	ppb
36	(A)	1.0	ppb
	(B)	1.0	ppb
37	(A)	1.0	ppb
	(B)	1.0	ppb
38	(A)	1.0	ppb
	(B)	1.0	ppb
39	(A)	1.0	ppb
	(B)		ppb
##		(Continuation	ı Sheet)

Constant of the owner of the owner of the	Sourc	S	ample ID #	Sample Type	Source Notes	RL *	Lead Test Result	Ċ
tornamon and	40		(A)			1.0	ppb	

	(B)	1.0	ppb
41	(A)	1.0	. ppb
hannan san san san san san san san san sa	(B)	1.0	ppb
42	(A)	1.0	ppb
	(B)	1.0	ppb
43	(A)	1.0	ppb
	(B)	1.0	ppb
44	(A)	1.0	ppb
	(B)	1.0	ppb
45	(A)	1.0	ppb
	(B)	1.0	ppb
46	(A)	1.0	ppb
	(B)	1.0	ppb
47	(A)	1.0	ppb
	(B)	1.0	ppb
48	(A)	1.0	ppb
	(B)	1.0	ppb
49	(A)	1.0	ppb
	(B)	1.0	ppb
50	(A)	1.0	ppb
	(B)	1.0	ppb
51	(A)	1.0	ppb
	(B)	1.0	ppb
52	(A)	1.0	ppb
	(B)	1.0	ppb
53	(A)	1.0	ppb
	(B)	1.0	ppb

### ##

(Continuation Sheet)

Source		Sample Type	Sample Location	Notes	RL *	Lead Test Result	
54	(A)				1.0	ppb	
Baran ann an Anna ann an An	(B)				1.0	ppb	

11010

CC	(^)	1.0	nnh
55	(A)	1.0	ppb
pomoreneum	(B)	1.0	ppb
56	(A)	1.0	ppb
	(B)	1.0	ppb
57	(A)	1.0	ppb
	(B)	1.0	ppb
58	(A)	1.0	ppb
	(B)	1.0	ppb
59	(A)	1.0	ppb
	(B)	1.0	ppb
60	(A)	1.0	ppb
	(B)	1.0	ppb
61	(A)	1.0	ppb
Proventieren	(B)	1.0	ppb
62	(A)	1.0	ppb
(Arepressive and a second	(B)	1.0	ppb
63	(A)	1.0	ppb
Beegemaansonaan	(B)	1.0	ppb
64	(A)	1.0	ppb
<u>Estatutationationationationationationationatio</u>	(B)	1.0	ppb
65	(A)	1.0	ppb
Recently and a second	(B)	1.0	ppb
66	(A)	1.0	ppb
Barren and an and an	(B)	1.0	ppb
67	(A)	1.0	ppb
8	(B)	1.0	ppb

##

(Continuation Sheet)

Source	Sample ID #	Sample Type	Sample Location	Source Notes	*	Lead Test Result	
68	(A)				1.0	ppb	
	(B)				1.0	ppb	( (

25011D10

### Sample ID Coding Key:

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

### 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**

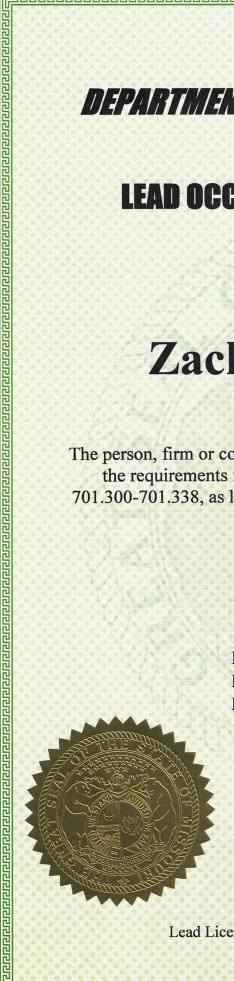
### Issued to:

### 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  $\infty$ 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.

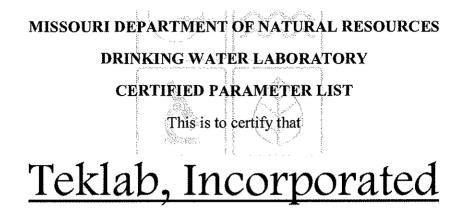
December 13, 2021 January 31, 2025 930 Certification Number Date Issued

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