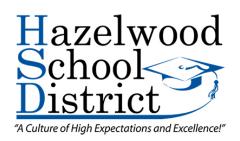
REPORT OF DRINKING WATER SAMPLING FOR LEAD CONTENT:

HAZELWOOD NORTHWEST MIDDLE SCHOOL 1605 SHACKELFORD ROAD 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
Hazelwood Northwest Middle School
1605 Shackelford Road
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 Hazelwood Northwest Middle School located at 1605 Shackelford Road 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 sixteen (16) different locations throughout Hazelwood Northwest 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.

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 Northwest Middle School School 1605 Shackelford Road District **Culture of High Expectations and Excellence** Florissant, MO 63031



Prep Day: 7/20/23

Sample Day: 7/21/23

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

* Reporting Limit

Disabled = 3
of Samples = 3
> 10.0 ppb = 0
> 5.0 ppb = 0

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead To Resu	
01	(A)	S	Kitchen Prep Sink		1.0	1.1	ppb
	(B)	S	Kitchen Prep Sink		1.0	<1.0	ppb
	(C)				1.0	<1.0	ppb
02	(A)	S	Pot Filler		1.0	<1.0	ppb
	(B)	S	Pot Filler		1.0	1.9	ppb
03	(A)	S	Dishwashing Sink- Left		1.0	<1.0	ppb
	(B)	S	Dishwashing Sink- Left		1.0	<1.0	ppb
04	(A)	S	Dishwashing Sink- Right		1.0	<1.0	ppb
	(B)	S	Dishwashing Sink- Right		1.0	<1.0	ppb
05	(A)	S	Dishwashing Station Sink		1.0	<1.0	ppb
	(B)	S	Dishwashing Station Sink		1.0	<1.0	ppb
06	(A)	F	Fountain O/S Library		1.0	<1.0	ppb
	(B)	F	Fountain O/S Library		1.0	<1.0	ppb
07	(A)	F	Gym Near Stage (Inactive)		1.0	N/A	ppb
	(B)	F	Gym Near Stage (Inactive)		1.0	N/A	ppb
08	(A)	F	Gym Near Hallway		1.0	<1.0	ppb
	(B)	F	Gym Near Hallway		1.0	<1.0	ppb
09	(A)	F	Fountain O/S Gym		1.0	<1.0	ppb
	(B)	F	Fountain O/S Gym		1.0	<1.0	ppb
10	(A)	F	Fountain Near Room 130 (Inactive)		1.0	<1.0	ppb
	(B)	F	(Inactive) Fountain Near Room 130 (Inactive)		1.0	<1.0	ppb
11	(A)	F	Fountain Near Room 123A		1.0	<1.0	ppb
	(B)	F	Fountain Near Room 123A		1.0	<1.0	ppb

(Continuation Sheet)

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
12	(A)	S	Teachers Lounge Sink		1.0	<1.0 ppb
	(B)	S	Teachers Lounge Sink		1.0	<1.0 ppb
13	(A)	S	Nurse Office Sink		1.0	<1.0 ppb
	(B)	S	S Nurse Office Sink		1.0	<1.0 ppb
14	(A)	F	Fountain O/S Main Office		-	<1.0 ppb
	(B)	(B) F Fountain O/S Main Office			-	<1.0 ppb
15	(A)	(A) F Fountain O/S Room 136 (Inactive)			1.0	N/A ppb
	(B)	F	Fountain O/S Room 136 (Inactive)		1.0	N/A ppb
16	(A)	F	Fountain O/S Room 224		1.0	2.1 ppb
	(B)	F	Fountain O/S Room 224		1.0	<1.0 ppb
17	(A)	F	Fountain O/S Room 211		1.0	<1.0 ppb
	(B)	F	Fountain O/S Room 211		1.0	<1.0 ppb
18	(A)	(A) F Fountain O/S Room 201			1.0	4.3 ppb
	(B)	(B) F Fountain O/S Room 201			1.0	<1.0 ppb
19	(A)	F	Fountain in Café		1.0	<1.0 ppb
	(B)	F	Fountain in Café		1.0	<1.0 ppb

Sample ID Coding Key:

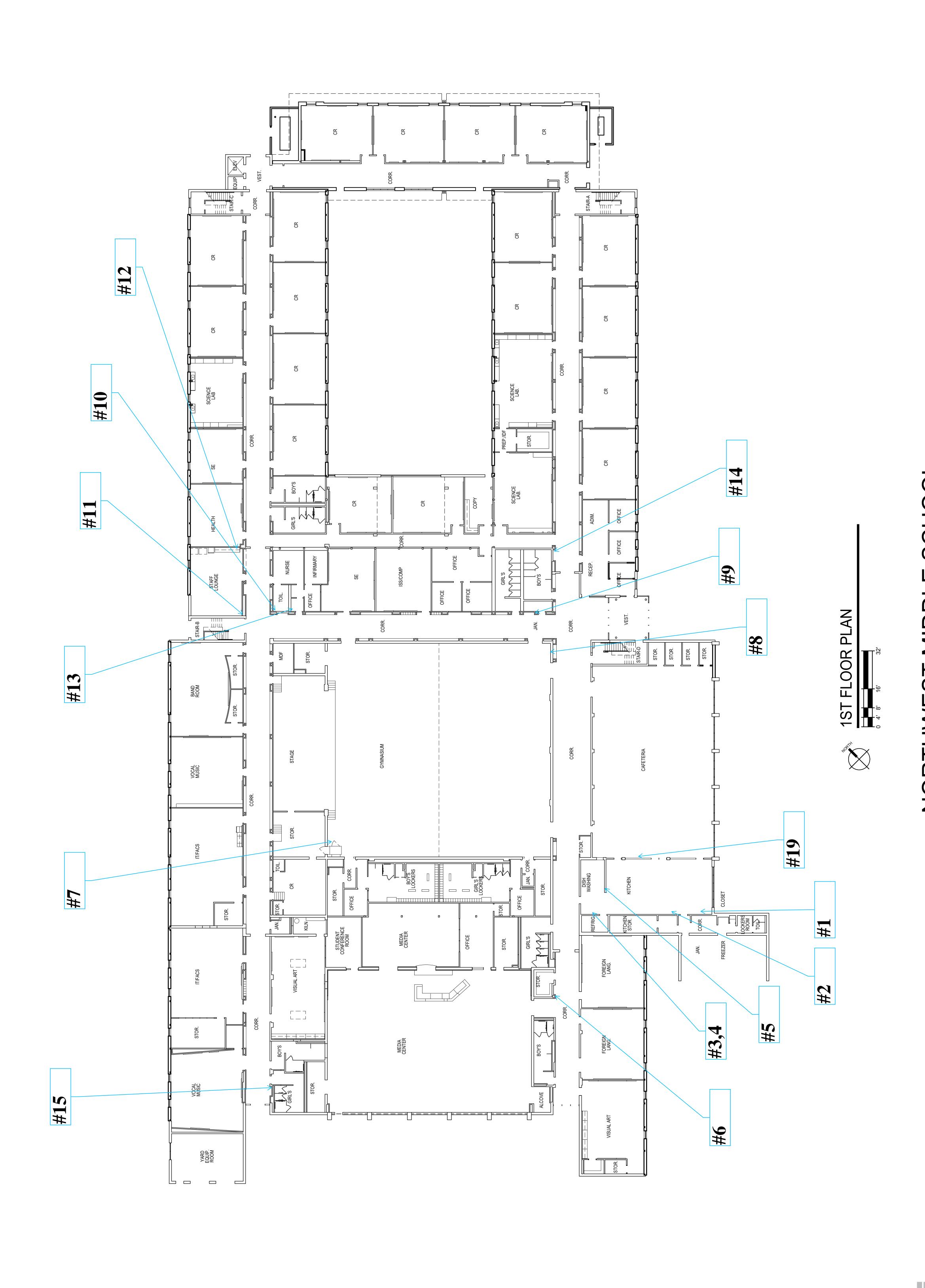
F = Fountain

S = Sink

(A) = 1st Sample

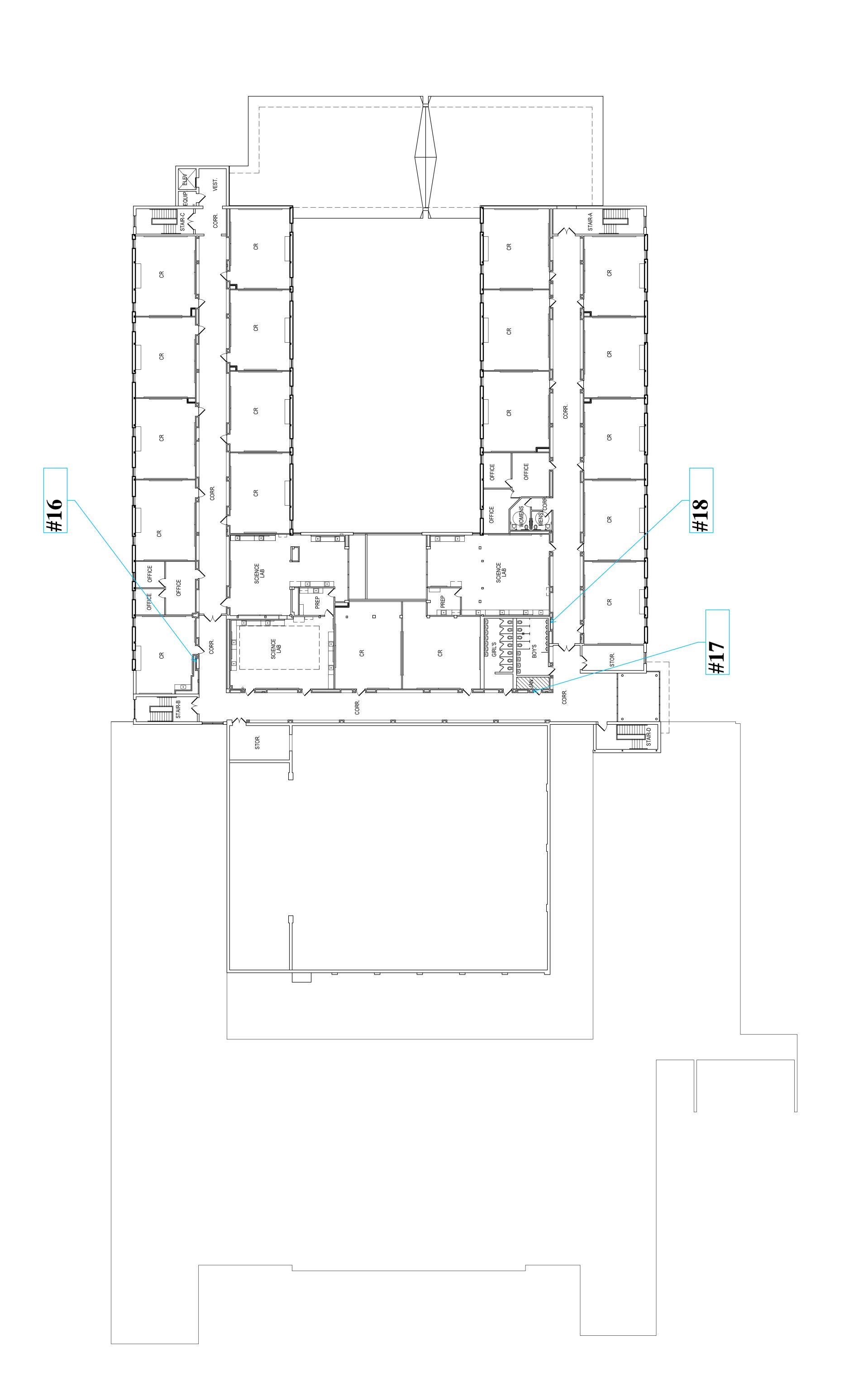
(B) = 2nd Sample (30 Seconds Later)

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



HAZELWC 21-100

HAZELWOOD SCHOOL DISTRICT, ST. LOUIS COUNTY, MISSOURI 21-100





2ND FLOOR PLAN

ST. LOUIS COUNTY, MISSOURI 03-09-2021

APPENDIX B LABORATORY ANALYSIS



September 06, 2023

Tony Hagerty ENPAQ, LLC 3130 Gravois Ave St. Louis, MO 63118

TEL: (314) 449-1976

FAX:



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

RE: Hazelwood SD/ 23-170 Northwest Middle School WorkOrder: 23071512

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,

Marvin L. Darling

Project Manager

(618)344-1004 ex 41

mdarling@teklabinc.com

Mowin L. Darling I



Report Contents

http://www.teklabinc.com/

Client: ENPAQ, LLC Work Order: 23071512
Client Project: Hazelwood SD/ 23-170 Northwest Middle School Report Date: 06-Sep-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/

Client: ENPAQ, LLC Work Order: 23071512

Client Project: Hazelwood SD/ 23-170 Northwest Middle School Report Date: 06-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: 06-Sep-23

Client: ENPAQ, LLC Work Order: 23071512

Client Project: Hazelwood SD/ 23-170 Northwest Middle 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: 23071512

Client Project: Hazelwood SD/ 23-170 Northwest Middle School Report Date: 06-Sep-23

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/

Report Date: 06-Sep-23

Client: ENPAQ, LLC Work Order: 23071512

Client Project: Hazelwood SD/ 23-170 Northwest Middle School

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: 23071512 Report Date: 06-Sep-23

Client Project: Hazelwood SD/ 23-170 Northwest Middle School

Matrix: DRINKING WATER

Sample ID	Client Sample ID	Certification Qual	RL	Result	Units	DF	Date Analyzed	Date Collected
EPA 600 4.1.4	, 200.8 R5.4, META	LS BY ICPMS (TOTAL)					
Lead	,	•	•					
23071512-001	A 01 A	NELAP	1.0	1.1	μg/L	1	08/03/2023 21:49	07/21/2023 0:00
23071512-002	A 01 B	NELAP	1.0	< 1.0	μg/L	1	08/03/2023 22:18	07/21/2023 0:00
23071512-003	A 02 A	NELAP	1.0	< 1.0	μg/L	1	08/03/2023 22:22	07/21/2023 0:00
23071512-004	A 02 B	NELAP	1.0	< 1.0	μg/L	1	08/03/2023 22:26	07/21/2023 0:00
23071512-005	A 03 A	NELAP	1.0	1.9	μg/L	1	08/05/2023 9:57	07/21/2023 0:00
23071512-006	A 03 B	NELAP	1.0	< 1.0	μg/L	1	08/03/2023 22:30	07/21/2023 0:00
23071512-007	A 04 A	NELAP	1.0	< 1.0	μg/L	1	08/03/2023 22:34	07/21/2023 0:00
23071512-008	A 04 B	NELAP	1.0	< 1.0	μg/L	1	08/03/2023 22:39	07/21/2023 0:00
23071512-009	A 05 A	NELAP	1.0	< 1.0	μg/L	1	08/25/2023 13:57	07/21/2023 0:00
23071512-010	A 05 B	NELAP	1.0	< 1.0	μg/L	1	08/25/2023 14:01	07/21/2023 0:00
23071512-011	A 06 A	NELAP	1.0	< 1.0	μg/L	1	08/25/2023 14:06	07/21/2023 0:00
23071512-012	A 06 B	NELAP	1.0	< 1.0	μg/L	1	08/12/2023 14:21	07/21/2023 0:00
23071512-013	A 08 A	NELAP	1.0	< 1.0	μg/L	1	08/24/2023 20:06	07/21/2023 0:00
23071512-014	A 08 B	NELAP	1.0	< 1.0	μg/L	1	08/12/2023 14:25	07/21/2023 0:00
23071512-015	A 09 A	NELAP	1.0	< 1.0	μg/L	1	08/12/2023 14:30	07/21/2023 0:00
23071512-016	A 09 B	NELAP	1.0	< 1.0	μg/L	1	08/12/2023 14:34	07/21/2023 0:00
23071512-017	A 11 A	NELAP	1.0	< 1.0	μg/L	1	08/12/2023 14:39	07/21/2023 0:00
23071512-018	A 11 B	NELAP	1.0	< 1.0	μg/L	1	08/18/2023 12:22	07/21/2023 0:00
23071512-019	A 12 A	NELAP	1.0	< 1.0	μg/L	1	08/12/2023 14:43	07/21/2023 0:00
23071512-020	A 12 B	NELAP	1.0	< 1.0	μg/L	1	09/06/2023 10:07	07/21/2023 0:00
23071512-021	A 13 A	NELAP	1.0	< 1.0	μg/L	1	09/06/2023 10:12	07/21/2023 0:00
23071512-022	A 13 B	NELAP	1.0	< 1.0	μg/L	1	08/12/2023 14:56	07/21/2023 0:00
23071512-023	A 14 A	NELAP	1.0	< 1.0	μg/L	1	08/12/2023 15:01	07/21/2023 0:00
23071512-024	A 14 B	NELAP	1.0	< 1.0	μg/L	1	08/12/2023 15:19	07/21/2023 0:00
23071512-025	A 16 A	NELAP	1.0	2.1	μg/L	1	08/24/2023 21:04	07/21/2023 0:00
23071512-026	A 16 B	NELAP	1.0	< 1.0	μg/L	1	08/12/2023 15:23	07/21/2023 0:00
23071512-027	A 17 A	NELAP	1.0	< 1.0	μg/L	1	08/12/2023 15:28	07/21/2023 0:00
23071512-028	A 17 B	NELAP	1.0	< 1.0	μg/L	1	08/12/2023 15:32	07/21/2023 0:00
23071512-029	A 18 A	NELAP	1.0	4.3	μg/L	1	08/12/2023 15:37	07/21/2023 0:00
23071512-030	A 18 B	NELAP	1.0	< 1.0	μg/L	1	08/18/2023 13:30	07/21/2023 0:00
23071512-031	A 19 A	NELAP	1.0	< 1.0	μg/L	1	08/18/2023 13:34	07/21/2023 0:00
23071512-032	A 19 B	NELAP	1.0	< 1.0	μg/L	1	08/18/2023 14:06	07/21/2023 0:00



Receiving Check List

http://www.teklabinc.com/

Client: ENPAQ, LLC			Work	Order: 23071	.512
Client Project: Hazelwood SD/ 23-170 Northwest Midd	lle School		Repo	rt Date: 06-Se	p-23
Carrier: Anthony Hagerty Completed by: On: 21-Jul-23 Lindsey Maddox	Received Reviewe On: 21-Jul-2	ed by:	Elle Hop	bens	
Pages to follow: Chain of custody 4 Shipping container/cooler in good condition? Type of thermal preservation? Chain of custody present? Chain of custody signed when relinquished and received? Chain of custody agrees with sample labels? Samples in proper container/bottle? Sample containers intact? Sufficient sample volume for indicated test? All samples received within holding time? Reported field parameters measured:	None V Yes V	6 No	Not Present ☐ Blue Ice ☐	Temp °C Dry Ice	N/A
Container/Temp Blank temperature in compliance? When thermal preservation is required, samples are compliant 0.1°C - 6.0°C, or when samples are received on ice the same Water – at least one vial per sample has zero headspace? Water - TOX containers have zero headspace? Water - pH acceptable upon receipt? NPDES/CWA TCN interferences checked/treated in the field?	Yes 🗹	No 🗌	No VOA vials ✓ No TOX containers ✓ NA ✓ NA ✓		
Any No responses n	nust be detailed below o	or on the	coc.		

Samples were checked for turbidity and then preserved with nitric acid upon arrival in the laboratory. - Imaddox - 7/21/2023 2:53:09 PM

CHAIN OF CUSTODY

Pg	of	Workorder#	1,307	1517
· » —				

Client: ENPAQ, LLC			Sa	mpl	es o	n:			CE	Γ	7 E	LUE	ICE	: [/	/ N	10 1	CE	$\overline{\Delta}$	JA	٥,	C	- construction of		
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City/State/Zip: Collir						B N	OTE	S:	•	_		_	_											
Contact: Anthony Ha		Phone: (3°	14) 449-19	76	l																			
	y@enpaqconsulting.com	Fax:			CI	ient	Co	mn	nen	ts: /	14 8	و (ا	ى ن ئ	ø.	Nο	Z.H	رین بر	~es	+ /	<u>и</u> :	22(<u>,</u> <	ic la	so l
	n to be involved in litigation? If y		will apply:	Yes ✓ No	_1		e Re												, ,	- (,		^ -		
Are these samples known	n to be hazardous?	Yes 🗸 N	10																					
Are there any required re	porting limits to be met on the p	equested analys	is?. If yes, pl	ease provide																				
limits in the comment sec PROJECT NAME/N		No SAMPLE CO	I I ECTOR	SNAME	╀	tan	d T/	me	of	Con	tain	ere	1	IN	DIC	ΔΤΕ	ĀN	ĪΔĪ	VSIS	SR	FOI	īFS	TFI)
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RES	RESULTS REQUESTED BILLING INSTRUCT			NG INSTRUCTIONS	SNP	풀	콦	H 2:	Ξ	종	NaHSO4	1 2							1					
✓ Standard	1-2 Day (100% S	urcharge)				ဂ္ထြ	오	Š	위	오	ଞ୍ଚାଞ୍ଚ		describe											
Other	3 Day (50% Surcl	harge)									4		No.											
Lab Use Only	Sample ID	Date/Time		Matrix	L							Ŀ					_						_	
23071512-001	OIA	7/21	lez	Aqueous	X												$oldsymbol{ol}}}}}}}}}}}}}}}}}}$							
-0072		j		Aqueous	Ш	<u> </u>						$oldsymbol{\perp}$											98000	
-003	OZA			Aqueous	Ш																		\perp	
-004	OZB			Aqueous	Ш																			
7005	03 A			Aqueous											$oldsymbol{\perp}$			┸					chicara de la constanta de la	
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-	64B			Aqueous														T		Π	П		A VICTORIA	
-001	65 A			Aqueous														T			П		ALC: CARREST	
1010	05 B			Aqueous														I	·					
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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

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City/State/Zip: Collin	Preserved in:																						
Contact: Anthony Ha	gerty	Phone: <u>(31</u>	4) 449-197	76	L										~~~			***					
Email: tony.hagert	y@enpaqconsulting.com	Fax:		_	Jcı	ient	Co	mm	ent	s: H	A 2	elu	200 C	له د	cel	thu	res!	ł N	170	مان	Si	ho	. s \
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^{*}The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions

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CHAIN OF CUSTODY

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Client: ENPAQ, LLC					Sa	mpl	es o	n:	Γ	c	E		BL	UE I	CE		NC) ICI	E _			°C		- contribution
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City/State/Zip: Collin	sville, IL 62234				LA	BN	OTE	S:																
Contact: Anthony Ha		Phone: <u>(31</u>	14) 449-197	76	L										· po_ateria for a r		-2					***************************************		
Email: tony.hagerty	@enpaqconsulting.com	Fax:			CI	ient	Cor	nm	ents	s: H	Αz	elu	بالامال	, /l	Jo e	thi	سعة	ナノ	M:	00	عا	5/1.		1
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CHAIN OF CUSTODY

 $Pg_of_Workorder \# \underline{23071512}$

Client: ENPAQ, LLC					Sa	mpl	es o	n:		ا٦	CE			BLU	E IC	E	П	NO	ICE			٤	C,	********
Address: 3130 Grav	ois Ave.				Pr	eser	rved	in:	į	<u> </u>	_AB]	ELD)			OR L	.AB	USE	E ON	LY	٠	
City/State/Zip: Collin					LA	BN	OTE	s:	•															
Contact: Anthony Ha		Phone: <u>(31</u>	4) 449-197	76	L																			
Email: tony.hagerty	@enpaqconsulting.com	Fax:			CI	ient	Co	mn	ıen	ts:	Ha	Z -C	اسو	c v)	N,	0.24	fni	 ک	† 1	Vi i	00l	<u> </u>	ch	ر <u>ت</u> (
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Hazelwood Hazelwood Northwest Middle School School 1605 Shackelford Road District Florissant, MO 63031



Prep Day: 7/20/23

Sample Day: 7/21/23

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

* Reporting Limit

to Test =

Disabled =

of Samples =

> 10.0 ppb =

> 0.5 ppb =

			•		dilitira e Caracte e de la France	
Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
01	(A)	S	Kitchen Prep Sink	4 Table 1 Tabl	1.0	ppb
	(B)	S	Kitchen Prep Sink		1.0	1.0 ppb
	(C)			neen and an	1.0	22.0 ppb
02	(A)	S	Pot Filler		1.0	135.0 ppb
	(B)	S	Pot Filler		1.0	ppb
03	(A)	s	Dishwashing Sink- Left		1.0	ppb
	(B)	S	Dishwashing Sink- Left		1.0	ppb
04	(A)	s	Dishwashing Sink- Right		1.0	ppb
	(B)	S	Dishwashing Sink- Right		1.0	ppb
05	(A)	S	Dishwashing Station Sink		1.0	ppb
	(B)	S	Dishwashing Station Sink		1.0	ppb
06	(A)	F	Fountain O/S Library		1.0	ppb
	(B)	F	Fountain O/S Library		1.0	ppb
07	(A)	F	Gym Near Stage (Inactive)		1.0	ppb
	(B)	F	Gym Near Stage (Inactive)		1.0	ppb
08	(A)	F	Gym Near Hallway		1.0	ppb
	(B)	F	Gym Near Hallway		1.0	ppb
09	(A)	F	Fountain O/S Gym		1.0	ppb
	(B)	F	Fountain O/S Gym		1.0	ppb
10	(A)	F	Fountain Near Room 130 (Inactive)		1.0	ppb
	(B)	F	Fountain Near Room 130 (Inactive)		1.0	ppb
11	(A)	F	Fountain Near Room 123A		1.0	ppb
	(B)	F	Fountain Near Room 123A		1.0	ppb

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
12	(A)	S	Teachers Lounge Sink		1.0	ppb
	(B)	S	Teachers Lounge Sink		1.0	ppb
13	(A)	S	Nurse Office Sink		1.0	ppb
	(B)	S	Nurse Office Sink		1.0	ppb
14	(A)	F	Fountain O/S Main Office		-	ppb
	(B)	F	Fountain O/S Main Office		-	ppb
15	(A)	F	Fountain O/S Room 136 (Inactive)		1.0	ppb
	(B)	F	Fountain O/S Room 136 (Inactive)		1.0	ppb
16	(A)	F	Fountain O/S Room 224		1.0	ppb
	(B)	F	Fountain O/S Room 224		1.0	ppb
17	(A)	F	Fountain O/S Room 211		1.0	ppb
	(B)	F	Fountain O/S Room 211		1.0	ppb
18	(A)	 	Fountain O/S Room 201		1.0	ppb
	(B)	F	Fountain O/S Room 201		1.0	ppb
19	(A)	F	Fountain in Café		1.0	ppb
	(B)	F	Fountain in Café		1.0	ppb
20	(A)				1.0	ppb
	(B)				1.0	ppb
21	(A)	334 (1440) 100 100 100 100 100 100 100 100 100 1			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)	ACTOCOCCUS AND CONTRACTOR SOCIETY SOCI			1.0	ppb
##				(Continu	nite	n Sheet)

(Continuation Sheet)

Source	Sample ID #	Sample	Sample Location	Source	RL	Lead Test
Source	Sample 10 #	Туре	Sample Location	Notes	*	Result

Transport to a programme and the	XIII. XI		
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)	n•	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)	1.0	ppb
##		 (Continuatio	n Chook

(Continuation Sheet)

Source	Sample ID #	Sample Type	Sample Location	Source Notes		Lead Test Result
40	(A)				1.0	ppb

	(B)	2017 1 100 1 100 100 100 100 100 100 100		.0 ppb
41	(A)		1.	.0 ppb
gan wanga ya sangani asan an iki banga	(B)	28 8 8 5 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	1.	0 ppb
42	(A)		1.	0 ppb
	(B)	CAN ASSESSED AND AND AND AND AND ASSESSED AND ASSESSED AND ASSESSED AND ASSESSED ASSESSED.	1.	0 ppb
43	(A)		1.	0 ppb
	(B)		1.	0 ppb
44	(A)		1.	0 ppb
(1) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(B)		1.	0 ppb
45	(A)		1.	0 ppb
	(B)	NAMES AND STREET AND ASSOCIATION OF THE STREET	1.	0 ppb
46	(A)		1.	0 ppb
***************************************	(B)		1.	0 ppb
47	(A)		1.	0 ppb
3	(B)	en e	1.	0 ppb
48	(A)		1.	0 ppb
pausana	(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
Garage Constitution	(B)			0 ppb
52	(A)		1.	0 ppb
	(B)		1.	0 ppb
53	(A)		1.	0 ppb
	(B)		1.	0 ppb

(Continuation Sheet)

Source	Sample 10 #	Sample Type	Sample Location	Notes	RL *	Lead Test Result
54	(A)				1.0	ppb
	(B)				1.0	ppb

55	(A)	1.0	ppb
	(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
	(B)	1.0	ppb
62	(A)	1.0	ppb
	(B)	1.0	ppb
63	(A)	1.0	ppb
	(B)	1.0	ppb
64	(A)	1.0	ppb
***************************************	(B)	1.0	ppb
65	(A)	1.0	ppb
	(B)	1.0	ppb
66	(A)	1.0	ppb
2322	(B)	1.0	ppb
67	(A)	1.0	ppb
	(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

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: 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 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:

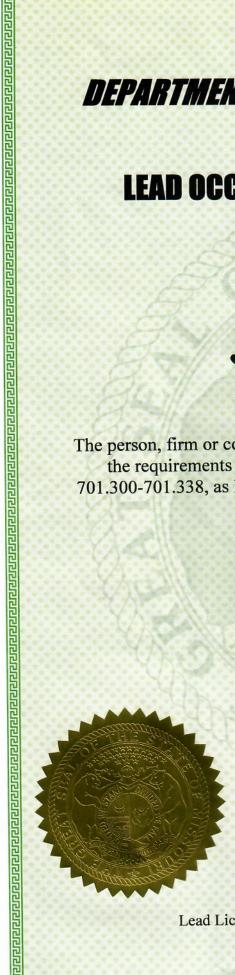
7/30/2022

Expiration Date:

7/30/2024

License Number:

180730-300005561



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	December 13, 2021	January 31, 2025
	Decembe	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