### RIVERVIEW GARDENS

### SCHOOL DISTRICT

### Joylynn Pruitt-Adams, Ed.D., Superintendent

1370 Northumberland Drive St. Louis, MO 63137 Office 314.869.2505 x 20102 Fax 314.388.6003 www.ngsd.k12.mo.us

### **MISSION**

Collaboratively educate and empower our scholars to thrive in challenging environments

### VISION

RGSD will be a district where:

- There are high expectations for all.
- There will be healthy, loving, empathetic and kind relationships.
- Students are at the center of our decisions.
- Supports are provided so students become grade-level ready.
- There is transparency, accountability, timely, clear communication, and high levels of customer service.
- All stakeholders have a voice.
- There is a focus on college and career readiness.

Special Administrative Board

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Secretary
Sha S. Fields,
Coordinator of Board
Governance/ Custodian of Records

Dear Lemasters Elementary parents and staff,

On February 2, 2024, I shared information regarding the <u>Get the Lead Out of School Drinking Water Act</u> and its requirements for school districts.

March 19, 2024

The Environmental Protection Agency (EPA) currently has a lead drinking water standard limit of 15 micrograms per liter (ug/L) of lead in water. However, Missouri law requires that all Missouri schools achieve a 5 ug/L limit of lead in water.

During February 2024, all RGSD schools and buildings were tested for lead concentration in school drinking water outlets.

We are pleased to report that at Lemasters Elementary School, all drinking water outlets were found to be in compliance and met the 5 ug/L Missouri standard limit of lead in water. Therefore, there is no additional action required at this time.

If you have questions about lead sample testing results, or if you have concerns, please email karl.scheidt@rgsd.k12.mo.us.

To view reports for all schools/buildings throughout Riverview Gardens School District, please visit https://www.rgsdmo.org/facilities/gettheleadout.

Sincerely,

Joylynn Pruitt-Adams, Ed.D.

thut che

Superintendent

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

LEMASTER ELEMENTARY SCHOOL 1825 CROWN POINT DR ST. LOUIS, MISSOURI 63136



### PREPARED FOR:

MR. KARL SCHEIDT
DIRECTOR OF FACILITIES AND FOOD SERVICES
RIVERVIEW GARDEN SCHOOL DISTRICT
10101 LEWIS AND CLARK BLVS
ST. LOUIS, MISSOURI 63136

PREPARED BY:

J.S. HELD, LLC #6 MEADOW HEIGHTS PROFESSIONAL PARK COLLINSVILLE, ILLINOIS 62234 (618) 343-3590

**MARCH 2024** 

### **TABLE OF CONTENTS**

231100311-03 Drinking Water Sampling for Lead Riverview Garden School District Lemaster Elementary School 1825 Crown Point Dr St. Louis, Missouri 63136

### **EXECUTIVE SUMMARY**

APPENDIX A	Sample Locations/Results
APPENDIX B	Laboratory Analysis
APPENDIX C	Credentials

### **EXECUTIVE SUMMARY**

On the morning of February 9<sup>th</sup>, 2024, J.S. Held performed lead testing of multiple water sources at the Lemaster Elementary School, 1825 Crown Point Dr, St. Louis, Missouri 63136. The sampling was performed by trained and licensed personnel in accordance with USEPA, HUD and State of Missouri Regulations and Guidelines. Work was performed in accordance with the newly amended Missouri Senate Bill 681.

All inspectors involved with sampling activities had EPA approved training in lead. Certifications for our firm and the inspector collecting the samples are included as Appendix C to this document.

All samples were collected on a "first draw" and "second 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. JSH proposes to collect a second sample from each source as a "follow-up sample" per the Missouri Senate Bill 681 requirements. As such, J.S. Held inspectors met at the school at 5:00 a.m. to collect water samples before the systems were used by staff or students. The State of Missouri 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-Eight (28) different locations throughout Lemaster Elementary School, twelve of which were inactive during the sampling event. The water samples were collected from drinking fountains and sinks potentially utilized for cooking or drinking activities at the campus. After sample collection, samples were immediately iced down and delivered to Teklab, Inc. located in Collinsville, Illinois following strict chain of custody procedures. Teklab is a NELAP accredited and State of Illinois licensed laboratory specializing in drinking water analysis. Detailed sampling locations and sample results are located in Appendix A of this report.

The analytical sensitivity utilized for the analysis of the water samples submitted identified a reporting limit (RL) of 1.0 micrograms per liter ( $\mu$ g/L). The analytical sensitivity utilized for the analysis of the water samples submitted identified a reporting limit (RL) of 1.0 microgram of lead per liter ( $\mu$ g/L). This reporting value equates to 1.0 parts per billion (ppb) of lead. The USEPA action level for lead in drinking water is 15.0 ppb for PSW. The USEPA document titled "Lead in Drinking Water at Schools and Childcare Facilities" last updated November 9, 2015 identifies an action level for drinking water collected from a plumbing fixture as 20.0 ppb. Thirty-One (31) samples collected from the selected locations at the Lemaster Elementary school, reported sample results which were less than the action level. This information can be found under the National Primary Drinking Water Regulations provided by

the EPA, CFR 2010 Title 40. (See Appendix A and B for Sample Results) The Missouri Senate Bill 1075 require potable plumbing fixtures to be less than 5.0 ppb, the levels area above 5 ppb, then action shall be necessary to filter the water from the fixture or clean/repair/replace the fixture and retest until the levels are reported below 5 ppb. (See Appendix A and B for Sample Results)

### **Conclusion/Recommendations**

At this time all water sources testing at 5 ppb or above should be removed from service until filtration can be added or these sources are repaired/replaced and retested reporting under 5 ppb. These sources are subject to additional maintenance activities and response actions prior to use. Before being put back in service. In addition, all sources will be subject to an ongoing maintenance program and re-testing at appropriate intervals.

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

The district will be required to provide notification to parents and staff within 7 days of receiving these sample results and results shall be posted on the district website within 2 weeks. Any samples reported over 5 ppb should be re-sampled on an annual basis at a minimum.

J.S. Held recommends that all water sources be run for at least thirty seconds prior to use as recommended by USEPA.

### APPENDIX A SAMPLE LOCATIONS & RESULTS



Prep Day: 2/8/24

**Sample Day: 2/9/24** 

To Lab ----> 2/9/24

\* Reporting Limit

# to Test = 28

# Disabled = 12

# of Samples = 31

# > 10.0 ppb = 0

# > 5.0 ppb = 0

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
01	(A)	S	Kitchen Sink 3 Bay w/ Sprayer		1.0	<1.0
	(B)				1.0	<1.0
	(C)				1.0	<1.0
02	(A)	S	Kitchen Handsink		-	3.8
	(B)				-	<1.0
03	(A)	F	Water Fountain Outside Gym (Left)		1.0	<1.0
	(B)				1.0	<1.0
04	(A)	F	Water Fountain Outide Gym (Right)		1.0	<1.0
	(B)				1.0	<1.0
05	(A)	F	Water Fountain Outside Rm 26 (Bottle filler)		1.0	<1.0
	(B)				1.0	<1.0
06	(A)	F	Water Fountain Outside Rm 26		1.0	<1.0
	(B)				1.0	<1.0
07	(A)	F	Fountain outside RR (Higher)		1.0	<1.0
	(B)				1.0	<1.0
08	(A)	F	Fountain (Lower)		1.0	<1.0
	(B)				1.0	<1.0
09	(A)	S	Sink in Rm 30	Inactive	1.0	
	(B)				1.0	
10	(A)	S	Sink in Rm 33		1.0	1.9
	(B)				1.0	<1.0
11	(A)	S	Sink in Rm 32	Inactive	1.0	

(B) 1.0

0

### (Continuation Sheet)

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
12	(A)	S	Sink in Rm 43	Inactive	1.0	<
	(B)				1.0	<
13	(A)	S	Sink in Rm 41	Inactive	-	
	(B)				-	
14	(A)	S	Sink in Rm 42	Inactive	1.0	
	(B)				1.0	
15	(A)	S	Sink in Rm 40	Inactive	-	
	(B)				-	
16	(A)	S	Sink in Rm 35	Inactive	-	
	(B)				-	
17	(A)	S	Sink in Rm 27	Inactive	-	
	(B)				-	
18	(A)	S	Sink in Rm 34	Inactive	-	
	(B)				-	
19	(A)	S	Sink in Rm 26	Inactive	1.0	
	(B)				1.0	
20	(A)	S	Sink in Nurse's Office		1.0	<1.0
	(B)				1.0	<1.0
21	(A)	S	Sink in Rm 13		-	1.1
	(B)				-	<1.0
22	(A)	S	Sink in Mail Rm 14		1.0	<1.0
	(B)				1.0	<1.0
23	(A)	S	Boys Sink in Rm 14		1.0	<1.0
	(B)				1.0	<1.0
24	(A)	S	Girls Sink in Rm 14		1.0	<1.0
	(B)				1.0	<1.0
25	(A)	S	Sink in Rm 17	Inactive	1.0	

(B) 1.0

(Continuation Sheet)

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
26	(A)	F	Fountain Outside Rm 17		1.0	<1.0
	(B)				1.0	<1.0
27	(A)	F	Short fountain Outside Rm 17		1.0	<1.0
	(B)				1.0	<1.0
28	(A)	S	School Psychologist Rm 19	Inactive	1.0	
	(B)				1.0	
29	(A)					
	(B)					
30	(A)				-	
	(B)				-	

### Sample ID Coding Key:

F = Fountain

S = Sink

(A) = 1st Sample

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

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

### APPENDIX B LABORATORY ANALYSIS



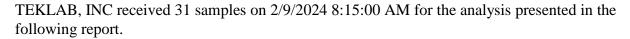
March 08, 2024

Jeff Faust J.S. Held #6 Meadow Heights Professional Park Collinsville, IL 62234

TEL: (618) 343-3590 FAX: (618) 343-3597

**RE:** 231100311 / RGSD / Lemaster

Dear Jeff Faust:



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 Oklahoma 9978

**WorkOrder:** 24020694



### **Report Contents**

http://www.teklabinc.com/

Client: J.S. Held Work Order: 24020694
Client Project: 231100311 / RGSD / Lemaster Report Date: 08-Mar-24

### 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: J.S. Held Work Order: 24020694

Client Project: 231100311 / RGSD / Lemaster Report Date: 08-Mar-24

### 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: J.S. Held Work Order: 24020694

Client Project: 231100311 / RGSD / Lemaster Report Date: 08-Mar-24

- 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)

### 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



### **Case Narrative**

http://www.teklabinc.com/

Client: J.S. Held Work Order: 24020694
Client Project: 231100311 / RGSD / Lemaster Report Date: 08-Mar-24

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: J.S. Held Work Order: 24020694

Client Project: 231100311 / RGSD / Lemaster Report Date: 08-Mar-24

State	Dept	Cert #	NELAP	Exp Date	Lab
Illinois	IEPA	100226	NELAP	1/31/2025	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	8/31/2024	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		1/31/2025	Collinsville
Missouri	MDNR	00930	10/31/2026		Collinsville
Missouri	MDNR	930		1/31/2025	Collinsville



### **Laboratory Results**

http://www.teklabinc.com/

Client: J.S. Held Work Order: 24020694

Client Project: 231100311 / RGSD / Lemaster Report Date: 08-Mar-24

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		, ,						
24020694-001	A 01A	NELAP	1.0	< 1.0	μg/L	1	03/06/2024 0:58	02/09/2024 6:00
24020694-002	A 01B	NELAP	1.0	< 1.0	μg/L	1	03/06/2024 1:12	02/09/2024 6:00
24020694-003	A 01C	NELAP	1.0	< 1.0	μg/L	1	03/06/2024 1:16	02/09/2024 6:00
24020694-004	A 02A	NELAP	1.0	3.8	μg/L	1	03/06/2024 1:20	02/09/2024 6:00
24020694-005	A 02B	NELAP	1.0	< 1.0	μg/L	1	03/06/2024 1:23	02/09/2024 6:00
24020694-006	A 03B	NELAP	1.0	< 1.0	μg/L	1	03/06/2024 1:34	02/09/2024 6:00
24020694-007	A 04A	NELAP	1.0	< 1.0	μg/L	1	03/06/2024 1:38	02/09/2024 6:00
24020694-008	A 04B	NELAP	1.0	< 1.0	μg/L	1	03/06/2024 1:42	02/09/2024 6:00
24020694-009	A 05A	NELAP	1.0	< 1.0	μg/L	1	03/06/2024 1:45	02/09/2024 6:00
24020694-010	A 05B	NELAP	1.0	< 1.0	μg/L	1	03/06/2024 2:00	02/09/2024 6:00
24020694-011	A 06A	NELAP	1.0	< 1.0	μg/L	1	03/06/2024 2:04	02/09/2024 6:00
24020694-012	A 06B	NELAP	1.0	< 1.0	μg/L	1	03/06/2024 2:07	02/09/2024 6:00
24020694-013	A 07A	NELAP	1.0	< 1.0	μg/L	1	03/06/2024 2:11	02/09/2024 6:00
24020694-014	A 07B	NELAP	1.0	< 1.0	μg/L	1	03/06/2024 2:15	02/09/2024 6:00
24020694-015	A 08A	NELAP	1.0	< 1.0	μg/L	1	03/06/2024 2:18	02/09/2024 6:00
24020694-016	A 08B	NELAP	1.0	< 1.0	μg/L	1	03/06/2024 2:29	02/09/2024 6:00
24020694-017	A 10A	NELAP	1.0	1.9	μg/L	1	03/06/2024 2:33	02/09/2024 6:00
24020694-018	A 10B	NELAP	1.0	< 1.0	μg/L	1	03/06/2024 2:48	02/09/2024 6:00
24020694-019	A 20A	NELAP	1.0	< 1.0	μg/L	1	03/06/2024 2:51	02/09/2024 6:00
24020694-020	A 20B	NELAP	1.0	< 1.0	μg/L	1	03/06/2024 2:55	02/09/2024 6:00
24020694-021	A 21A	NELAP	1.0	< 1.0	μg/L	1	03/05/2024 21:00	02/09/2024 6:00
24020694-022	A 21B	NELAP	1.0	1.1	μg/L	5	03/07/2024 13:50	02/09/2024 6:00
24020694-023	A 22A	NELAP	1.0	< 1.0	μg/L	1	03/05/2024 21:14	02/09/2024 6:00
24020694-024	A 22B	NELAP	1.0	< 1.0	μg/L	1	03/05/2024 21:18	02/09/2024 6:00
24020694-025	A 23A	NELAP	1.0	< 1.0	μg/L	1	03/05/2024 21:22	02/09/2024 6:00
24020694-026	A 23B	NELAP	1.0	< 1.0	μg/L	1	03/05/2024 21:25	02/09/2024 6:00
24020694-027	A 24A	NELAP	1.0	< 1.0	μg/L	1	03/05/2024 21:36	02/09/2024 6:00
24020694-028	A 24B	NELAP	1.0	< 1.0	μg/L	1	03/05/2024 21:40	02/09/2024 6:00
24020694-029	A 26A	NELAP	1.0	< 1.0	μg/L	1	03/05/2024 21:43	02/09/2024 6:00
24020694-030	A 26B	NELAP	1.0	< 1.0	μg/L	1	03/05/2024 21:47	02/09/2024 6:00
24020694-031	A 03A	NELAP	1.0	< 1.0	μg/L	1	03/05/2024 22:02	02/09/2024 6:00



### **Receiving Check List**

http://www.teklabinc.com/

Work Order: 24020694 Client: J.S. Held Client Project: 231100311 / RGSD / Lemaster Report Date: 08-Mar-24 Received By: EES Carrier: Devon Rathbun Completed by: Reviewed by: ntoen Ollauce On: On: 12-Feb-24 12-Feb-24 Amber Dilallo Ellie Hopkins Extra pages included 0 Pages to follow: Chain of custody Shipping container/cooler in good condition? Yes **V** 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 No 🗹 Chain of custody agrees with sample labels? Yes **~** No 🗌 Samples in proper container/bottle? Yes **V** Sample containers intact? Yes No Yes **~** No Sufficient sample volume for indicated test? **~** No  $\square$ All samples received within holding time? Yes NA 🗸 Field Lab 🗌 Reported field parameters measured: Yes 🗸 No  $\square$ 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. Water - at least one vial per sample has zero headspace? Yes 🗌 No 🗀 No VOA vials 🗸 No TOX containers Water - TOX containers have zero headspace? Yes No 🗌 Yes 🗹 No 🗌 Water - pH acceptable upon receipt? NA 🗸 NPDES/CWA TCN interferences checked/treated in the field? Yes No 🗀 Any No responses must be detailed below or on the COC.

3A, 27A and 27B were not received. SAH 2/9/24

Per Harper Burkeen, 27A and 27B are inactive. 3A should have been present; Harper will investigate. AMD 2/12/24

03A was received 2/13/24 at 0810 not on ice. AMD 2/13/24

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

### 1.22

### **CHAIN OF CUSTODY**

Pg\_1 of \_3 Workorder # 24020694

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

Client: J.S. Held LLC						Samples on: CE BLUE ICE NO ICE NA °C																	
	Heights Professional Par	k		······································	Pres	sen	/ed i	in:	Ž	J LA	В	卜	FE			/ "	•			ONL			İ
City/State/Zip: Collins					LAB				<i>y</i>	Ą		····-	•			_							
Contact: Jeff Faust		Phone: <u>(6</u> 1	8) 343-359	90	<b>*</b> 1	ηι	<u>S</u> SĨ	no	3/	,2	7A,	27	BY	11	2(9	12	+						
Email: jeffery.faust@	@jsheld.com	Fax:			Clie	nt	Con	nm	ents	s: 7	3 A	<u></u>	מים מ	w.	a A	2.	hz	nu	6	5 1	18C	O ·	
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Are there any required repo limits in the comment secti	orting limits to be met on the re	equested analysi	s?. If yes, ple	ease provide													1						
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<sup>\*</sup>The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions

### **CHAIN OF CUSTODY**

Pg 2 of 3 Workorder # 24020694

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

Client: J.S. Held LLC	Client: J.S. Held LLC						Samples on:   ICE   BLUE ICE   NO ICE °C																	
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City/State/Zip: Collins	ville, IL 62234				LA	B N	OTE	S:	-				_											
Contact: Jeff Faust		Phone: <u>(6</u> 1	18) 343-359	90																				
Email: jeffery.faust@	)jsheld.com	Fax:			Cli	ent	Cor	nm	ent	s:														
Are these samples known to be involved in litigation? If yes, a surcharge will apply:  Are these samples known to be hazardous?  Are these samples known to be hazardous?  Are there any required reporting limits to be met on the requested ahalysis?. If yes, please provide mits in the comment section:  Yes  No  PROJECT NAME/NUMBER  SAMPLE COLLECTOR'S NAME						Please report in ppb  Le masker											;							
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Other	3 Day (50% Surc	harge)						*		4				/ater										
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<sup>\*</sup>The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions

### **CHAIN OF CUSTODY**

Pg <u>3</u> of <u>3</u>Workorder # <u>24020694</u>

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

Client: J.S. Held LLC						Complete on Dior District Divolor Se																	
•	posional Body		**************************************	Samples on:																			
Address: #6 Meadow Heights Prof	··			Pre	eser	ved i	n:	L	L	AB		ا 📙	FEL	D		<u>_</u> F	OR	LAB	US	ON	LY		
City/State/Zip: Collinsville, IL 6223				LA	B N	OTE	3:																
Contact: Jeff Faust	Phone: <u>(</u>	318) 343-35	90	<u></u>																			
Email: jeffery.faust@jsheld.com	Fax:			Cli	ent	Con	nm	ent	s:														
Are these samples known to be involved in litigation? If yes, a surcharge will apply:  Yes  No  Are these samples known to be hazardous?  Yes  No  Are there any required reporting limits to be met on the requested analysis?. If yes, please provide mits in the comment section:  Yes  No  PROJECT NAME/NUMBER  SAMPLE COLLECTOR'S NAME					Please report in ppb  Lemaster  # and Type of Containers   INDICATE ANALYSIS REQUESTED																		
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### APPENDIX C CREDENTIALS

### STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

### **LEAD OCCUPATION LICENSE REGISTRATION**

Issued to:

### Anthony W. Hagerty

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

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

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

License Number: 161031-300005062

ON SET HENNO

-

Paula F. Nickelson
Acting Director

Department of Health and Senior Services

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



# SAINT LOUIS UNIVERSITY

### **CENTER FOR ENVIRONMENTAL EDUCATION AND TRAINING**

verifies that

### Anthony Hagerty

5249 Miami Street, St. Louis, MO 63139

contact hours of training and successfully passed examination for  $\infty$ has attended

## Lead Risk Assessor Refresher

St. Louis, MO

CEET 32512/11/2023 12/11/2023 Certificate #

Examination Date:

Real Dulle

Center for Environmental Education & Training

Center for Environmental Education and Training | 3545 Lafayette Ave., St. Louis, MO 63104 314) 977-8256 |slu.edu/public-health-social-justice/centers-institutes/ceet.php The training course has been accredited by the Missouri Dept. of Health and Senior Services, and by the Illinois Dept. of Public Health. Certificate expiration is 3 years from examination date for Illinois Dept. of Public Health.

### 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.

Certification Number	930	Godflood
Date Issued	December 13, 2021	Laboratory Centification Authority, Public Drinking Water Branch Missouri Department of Natural Resources
Expiration Date	January 31, 2025	Rola Virel
		Laboratory Certification Officer, Environmental Services Program

### 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 353.2**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