

RIVERVIEW GARDENS

SCHOOL DISTRICT

Joylynn Pruitt-Adams, Ed.D.,
Superintendent

March 19, 2024

1370 Northumberland Drive
St. Louis, MO 63137
Office 314.869.2505 x 20102
Fax 314.388.6003
www.rgsd.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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Dear Glasgow Elementary School parents and staff,

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

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.

At Glasgow Elementary School, testing identified nine (9) drinking water outlets that did not meet the 5 ug/L Missouri standard limit of lead in water.

Upon receiving the results, each of these water sources was taken out of service by our district facilities team. At this time, we have already begun working with Merlo Plumbing to remediate each source needing attention.

Before being placed back in service, water from each source will be tested to ensure the issue has been resolved. We will communicate additional results after testing takes place.

Meanwhile, all students and staff continue to have access to a variety of water outlets that have met compliance, throughout the school.

If you have questions about a lead sample result at a specific outlet and actions taken, 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.
Superintendent

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

**GLASGOW ELEMENTARY SCHOOL
10560 RENFREW DR
ST. LOUIS, MISSOURI 63136**



PREPARED FOR:

**MR. KARL SCHEIDT
DIRECTOR OF FACILITIES AND FOOD SERVICES
RIVERVIEW GARDEN SCHOOL DISTRICT
10101 LEWIS AND CLARK BLVD
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
Glasgow Elementary School
10560 Renfrew 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 6th, 2024, J.S. Held performed lead testing of multiple water sources at the Glasgow Elementary located at 10560 Renfrew 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 thirty-five (35) different locations throughout Glasgow Elementary school 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 ($\mu\text{g/L}$). 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 ($\mu\text{g/L}$). 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. **Forty-Nine (49) samples collected from the selected locations at the Glasgow 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 are 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. **Nine (9) samples collected from the selected locations at the Glasgow Elementary School reported sample results which are above 5 ppb** (See Appendix A and B for Sample Results)

The following results are greater than the 5 ppb requirements under Senate Bill 681.

“First Draw” Sampling

Sample ID 02A Main Kitchen Sink (6.2 ppb)

“Second Draw” Sampling

Sample ID 02B Main Kitchen Sink (1.4 ppb)

“First Draw” Sampling

Sample ID 06A Room 1 Music (13.6 ppb)

“Second Draw” Sampling

Sample ID 06B Room 1 Music (1.0 ppb)

“First Draw” Sampling

Sample ID 07A Room 1B (39.4 ppb)

“Second Draw” Sampling

Sample ID 07B Room 1B (1.6 ppb)

“First Draw” Sampling

Sample ID 09A Room 29 (7.8 ppb)

“Second Draw” Sampling

Sample ID 09B Room 29 (1.9 ppb)

“First Draw” Sampling

Sample ID 13A Room 25 (6.5 ppb)

“Second Draw” Sampling

Sample ID 13B Room 25 (1.0 ppb)

“First Draw” Sampling

Sample ID 14A **Room 24** **(29.6 ppb)**

“Second Draw” Sampling

Sample ID 14B Room 24 (1.1 ppb)

“First Draw” Sampling

Sample ID 19A **Room 20** **(9.4 ppb)**

“Second Draw” Sampling

Sample ID 19B Room 20 (1.2 ppb)

“First Draw” Sampling

Sample ID 23A **Room 10** **(12.6 ppb)**

“Second Draw” Sampling

Sample ID 23B Room 10 (1.0 ppb)

“First Draw” Sampling

Sample ID 26A **Room 8** **(12.6 ppb)**

“Second Draw” Sampling

Sample ID 26B Room 8 (1.0 ppb)

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: 02/05/2024
Sample Day: 02/06/2024
To Lab ----->

* Reporting Limit

to Test = 35

Disabled = 3

 # of Samples = **64**

 # > 10.0 ppb = **5**

 # > 5.0 ppb = **4**

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
01	(A)	S	main kitchen 1 bay		1.0	<1.0
	(B)				1.0	<1.0
	(C)				1.0	<1.0
02	(A)	S	main kitchen hand sink		1.0	6.2
	(B)				1.0	<1.4
03	(A)	S	Room 34 cafeteria		1.0	<1.0
	(B)				1.0	<1.0
04	(A)	S	Nurse's office		1.0	<1.0
	(B)				1.0	<1.0
05	(A)	S	Room 39 teachers lounge		1.0	<1.0
	(B)				1.0	<1.0
06	(A)	S	Room 1 Music		1.0	<13.6
	(B)				1.0	<1.4
07	(A)	S	Room 1B		1.0	39.4
	(B)				1.0	1.6
08	(A)	F	outside room 29		1.0	<1.0
	(B)				1.0	<1.0
09	(A)	S	Room 29		1.0	7.8
	(B)				1.0	1.0
10	(A)	F	Room 27		1.0	<1.0
	(B)				1.0	<1.0
11	(A)	S	Room 27		1.0	<1.0

(B)		ROOM 27	1.0	<1.0
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(Continuation Sheet)

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
12	(A)	S	Room 26	Inactive	1.0	
	(B)				1.0	
13	(A)	S	Room 25		1.0	6.5
	(B)				1.0	<1.0
14	(A)	S	Room 24		1.0	29.6
	(B)				1.0	1.1
15	(A)	S	Room 23		1.0	3.7
	(B)				1.0	3.1
16	(A)	F	outside room 23		1.0	<1.0
	(B)				1.0	<1.0
17	(A)	S	Room 22		1.0	1.4
	(B)				1.0	<1.0
18	(A)	S	Room 21		1.0	1.6
	(B)				1.0	1.1
19	(A)	S	Room 20		1.0	9.4
	(B)				1.0	1.2
20	(A)	S	Room 19		1.0	1.0
	(B)				1.0	<1.0
21	(A)	S	Room 12 left		1.0	<1.0
	(B)				1.0	<1.0
22	(A)	S	Room 12 right		1.0	<1.0
	(B)				1.0	<1.0
23	(A)	S	Room 10		1.0	12.6
	(B)				1.0	<1.0
24	(A)	S	Room 9		1.0	2.8
	(B)				1.0	<1.0

25	(A)	F	Outside Room 9		1.0	<1.0
	(B)				1.0	<1.0

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(Continuation Sheet)

Source	Sample ID #	Sample Type	Sample Location	Source Notes	RL *	Lead Test Result
26	(A)	S	Room 8		1.0	11.0
	(B)				1.0	2.2
27	(A)	S	Room 7		1.0	<1.0
	(B)				1.0	<1.0
28	(A)	S	Room 6		1.0	<1.0
	(B)				1.0	1.1
29	(A)	F	Room 5	inactive	-	
	(B)				-	
30	(A)	S	Room 5		-	<1.0
	(B)				-	<1.0
31	(A)	S	Room 4 left		2.0	<1.0
	(B)				1.0	<1.0
32	(A)	S	Room 4 right		-	<1.0
	(B)				-	<1.0
33	(A)	F	Room 4	inactive	1.0	
	(B)				1.0	
34	(A)	S	Room 3		1.0	<1.0
	(B)				1.0	<1.0
35	(A)	S	Kitchen Sprayer		1.0	<1.0
	(B)				1.0	<1.0

Sample ID Coding Key:

F = Fountain

S = Sink

(A) = 1st Sample

APPENDIX B
LABORATORY ANALYSIS

March 06, 2024

Jeff Faust
J.S. Held
#6 Meadow Heights Professional Park
Collinsville, IL 62234
TEL: (618) 343-3590
FAX: (618) 343-3597



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

RE: Riverview Gardens SD-Glasgow Elementary

WorkOrder: 24020293

Dear Jeff Faust:

TEKLAB, INC received 65 samples on 2/6/2024 8:31:00 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



Report Contents

<http://www.teklabinc.com/>

Client: J.S. Held

Work Order: 24020293

Client Project: Riverview Gardens SD-Glasgow Elementary

Report Date: 06-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	9
Chain of Custody	Appended

Client: J.S. Held

Work Order: 24020293

Client Project: Riverview Gardens SD-Glasgow Elementary

Report Date: 06-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)

Client: J.S. Held

Work Order: 24020293

Client Project: Riverview Gardens SD-Glasgow Elementary

Report Date: 06-Mar-24

Qualifiers

- | | |
|---|--|
| # - Unknown hydrocarbon | B - Analyte detected in associated Method Blank |
| C - RL shown is a Client Requested Quantitation Limit | E - Value above quantitation range |
| H - Holding times exceeded | I - Associated internal standard was outside method criteria |
| J - Analyte detected below quantitation limits | M - Manual Integration used to determine area response |
| ND - Not Detected at the Reporting Limit | R - RPD outside accepted recovery limits |
| S - Spike Recovery outside recovery limits | T - TIC(Tentatively identified compound) |
| X - Value exceeds Maximum Contaminant Level | |

Client: J.S. Held

Work Order: 24020293

Client Project: Riverview Gardens SD-Glasgow Elementary

Report Date: 06-Mar-24

Cooler Receipt Temp: N/A °C

Locations

Collinsville

Address 5445 Horseshoe Lake Road
Collinsville, IL 62234-7425

Phone (618) 344-1004

Fax (618) 344-1005

Email jhriley@teklabinc.com

Collinsville Air

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Collinsville, IL 62234-7425

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Phone (913) 541-1998

Fax (913) 541-1998

Email jhriley@teklabinc.com



Accreditations

<http://www.teklabinc.com/>

Client: J.S. Held

Work Order: 24020293

Client Project: Riverview Gardens SD-Glasgow Elementary

Report Date: 06-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: 24020293

Client Project: Riverview Gardens SD-Glasgow Elementary

Report Date: 06-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, METALS BY ICPMS (TOTAL)									
Lead									
24020293-001A	01A	NELAP		1.0	< 1.0	µg/L	1	03/05/2024 18:22	02/06/2024 6:00
24020293-002A	01B	NELAP		1.0	< 1.0	µg/L	1	03/05/2024 18:26	02/06/2024 6:00
24020293-003A	01C	NELAP		1.0	< 1.0	µg/L	1	03/05/2024 18:29	02/06/2024 6:00
24020293-004A	02A	NELAP		1.0	6.2	µg/L	5	03/02/2024 5:19	02/06/2024 6:00
24020293-005A	02B	NELAP		1.0	1.4	µg/L	1	03/05/2024 18:33	02/06/2024 6:00
24020293-006A	03A	NELAP		1.0	< 1.0	µg/L	1	03/05/2024 18:37	02/06/2024 6:00
24020293-007A	03B	NELAP		1.0	< 1.0	µg/L	1	03/05/2024 18:59	02/06/2024 6:00
24020293-008A	04A	NELAP		1.0	< 1.0	µg/L	1	03/05/2024 19:02	02/06/2024 6:00
24020293-009A	04B	NELAP		1.0	< 1.0	µg/L	1	03/05/2024 19:06	02/06/2024 6:00
24020293-010A	05A	NELAP		1.0	< 1.0	µg/L	1	03/05/2024 19:10	02/06/2024 6:00
24020293-011A	05B	NELAP		1.0	< 1.0	µg/L	1	03/05/2024 19:13	02/06/2024 6:00
24020293-012A	06A	NELAP		1.0	13.6	µg/L	1	03/05/2024 19:17	02/06/2024 6:00
24020293-013A	06B	NELAP		1.0	< 1.0	µg/L	1	03/05/2024 19:21	02/06/2024 6:00
24020293-014A	07A	NELAP		1.0	39.4	µg/L	1	03/05/2024 19:24	02/06/2024 6:00
24020293-015A	07B	NELAP		1.0	1.6	µg/L	1	03/05/2024 19:39	02/06/2024 6:00
24020293-016A	08A	NELAP		1.0	< 1.0	µg/L	1	03/05/2024 19:43	02/06/2024 6:00
24020293-017A	08B	NELAP		1.0	< 1.0	µg/L	1	03/05/2024 19:54	02/06/2024 6:00
24020293-018A	09A	NELAP		1.0	7.8	µg/L	1	03/05/2024 19:57	02/06/2024 6:00
24020293-019A	09B	NELAP		1.0	1.9	µg/L	1	03/05/2024 20:01	02/06/2024 6:00
24020293-020A	10A	NELAP		1.0	< 1.0	µg/L	1	03/05/2024 20:05	02/06/2024 6:00
24020293-021A	10B	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 19:35	02/06/2024 6:00
24020293-022A	11A	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 19:49	02/06/2024 6:00
24020293-023A	11B	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 19:53	02/06/2024 6:00
24020293-024A	13A	NELAP		1.0	6.5	µg/L	1	03/01/2024 19:57	02/06/2024 6:00
24020293-025A	13B	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 20:00	02/06/2024 6:00
24020293-026A	14A	NELAP		1.0	29.6	µg/L	1	03/01/2024 20:11	02/06/2024 6:00
24020293-027A	14B	NELAP		1.0	1.1	µg/L	1	03/01/2024 20:15	02/06/2024 6:00
24020293-028A	15A	NELAP		1.0	3.7	µg/L	1	03/01/2024 20:19	02/06/2024 6:00
24020293-029A	15B	NELAP		1.0	3.1	µg/L	1	03/01/2024 20:22	02/06/2024 6:00
24020293-030A	16A	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 20:37	02/06/2024 6:00
24020293-031A	16B	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 20:41	02/06/2024 6:00
24020293-032A	17A	NELAP		1.0	1.4	µg/L	1	03/01/2024 20:44	02/06/2024 6:00
24020293-033A	17B	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 20:48	02/06/2024 6:00
24020293-034A	18A	NELAP		1.0	1.6	µg/L	1	03/01/2024 20:52	02/06/2024 6:00
24020293-035A	18B	NELAP		1.0	1.1	µg/L	1	03/01/2024 20:55	02/06/2024 6:00
24020293-036A	19A	NELAP		1.0	9.4	µg/L	1	03/01/2024 21:06	02/06/2024 6:00
24020293-037A	19B	NELAP		1.0	1.2	µg/L	1	03/01/2024 21:10	02/06/2024 6:00
24020293-038A	20A	NELAP		1.0	1.0	µg/L	1	03/01/2024 21:24	02/06/2024 6:00
24020293-039A	20B	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 21:28	02/06/2024 6:00
24020293-040A	21A	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 21:32	02/06/2024 6:00
24020293-041A	21B	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 21:35	02/06/2024 6:00
24020293-042A	22A	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 21:39	02/06/2024 6:00
24020293-043A	22B	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 21:43	02/06/2024 6:00
24020293-044A	23A	NELAP		1.0	12.6	µg/L	1	03/01/2024 21:46	02/06/2024 6:00
24020293-045A	23B	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 21:50	02/06/2024 6:00
24020293-046A	24A	NELAP		1.0	2.8	µg/L	1	03/01/2024 22:12	02/06/2024 6:00
24020293-047A	24B	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 22:16	02/06/2024 6:00
24020293-048A	25A	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 22:19	02/06/2024 6:00



Laboratory Results

<http://www.teklabinc.com/>

Client: J.S. Held

Work Order: 24020293

Client Project: Riverview Gardens SD-Glasgow Elementary

Report Date: 06-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, METALS BY ICPMS (TOTAL)									
Lead									
24020293-049A	25B	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 22:23	02/06/2024 6:00
24020293-050A	26A	NELAP		1.0	11.0	µg/L	5	03/02/2024 5:23	02/06/2024 6:00
24020293-051A	26B	NELAP		1.0	2.2	µg/L	1	03/01/2024 22:27	02/06/2024 6:00
24020293-052A	27A	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 22:30	02/06/2024 6:00
24020293-053A	27B	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 22:34	02/06/2024 6:00
24020293-054A	28A	NELAP		1.0	1.3	µg/L	1	03/01/2024 22:38	02/06/2024 6:00
24020293-055A	28B	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 22:41	02/06/2024 6:00
24020293-056A	30A	NELAP		1.0	2.0	µg/L	1	03/01/2024 22:45	02/06/2024 6:00
24020293-057A	30B	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 23:07	02/06/2024 6:00
24020293-058A	31A	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 23:11	02/06/2024 6:00
24020293-059A	31B	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 23:14	02/06/2024 6:00
24020293-060A	32A	NELAP		1.0	1.1	µg/L	1	03/01/2024 23:18	02/06/2024 6:00
24020293-061A	32B	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 23:21	02/06/2024 6:00
24020293-062A	34A	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 23:25	02/06/2024 6:00
24020293-063A	34B	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 23:29	02/06/2024 6:00
24020293-064A	35A	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 23:32	02/06/2024 6:00
24020293-065A	35B	NELAP		1.0	< 1.0	µg/L	1	03/01/2024 23:47	02/06/2024 6:00



Receiving Check List

<http://www.teklabinc.com/>

Client: J.S. Held

Work Order: 24020293

Client Project: Riverview Gardens SD-Glasgow Elementary

Report Date: 06-Mar-24

Carrier: Devon Rathbun

Received By: AMD

Completed by:

Amber Dilallo

Reviewed by:

Ellie Hopkins

On:

06-Feb-24

Amber Dilallo

On:

06-Feb-24

Ellie Hopkins

Pages to follow:

Chain of custody

6

Extra pages included

0

- | | | | | | |
|---|--|------------------------------|--------------------------------------|-------------------------------------|--------------------------|
| Shipping container/cooler in good condition? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | Not Present <input type="checkbox"/> | Temp °C | N/A |
| Type of thermal preservation? | None <input checked="" type="checkbox"/> | Ice <input type="checkbox"/> | Blue Ice <input type="checkbox"/> | Dry Ice | <input type="checkbox"/> |
| Chain of custody present? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | | |
| Chain of custody signed when relinquished and received? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | | |
| Chain of custody agrees with sample labels? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | | |
| Samples in proper container/bottle? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | | |
| Sample containers intact? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | | |
| Sufficient sample volume for indicated test? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | | |
| All samples received within holding time? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | | |
| Reported field parameters measured: | Field <input type="checkbox"/> | Lab <input type="checkbox"/> | NA | <input checked="" type="checkbox"/> | |
| Container/Temp Blank temperature in compliance? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | | |

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 <input type="checkbox"/> | No <input type="checkbox"/> | No VOA vials | <input checked="" type="checkbox"/> |
| Water - TOX containers have zero headspace? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | No TOX containers | <input checked="" type="checkbox"/> |
| Water - pH acceptable upon receipt? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | NA | <input type="checkbox"/> |
| NPDES/CWA TCN interferences checked/treated in the field? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | NA | <input checked="" type="checkbox"/> |

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

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

Client: JS. Held
 Address: #6 Meadow Heights Prof. Park
 City/State/Zip: Collinsville, IL, 62234
 Contact: Devon Rathbun Phone: 417-300-1905

Email: devon.rathbun@isheld.com Fax: _____
 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 limits in the comment section: Yes No

Samples on: ICE BLUE ICE NO ICE NA °C
 Preserved in: LAB FIELD FOR LAB USE ONLY
 LAB NOTES:

Client Comments:
Glasgow Elementary

PROJECT NAME/NUMBER: Riverview Gardens SD
 SAMPLE COLLECTOR'S NAME: Devon Rathbun

RESULTS REQUESTED: Standard 1-2 Day (100% Surcharge) Other 3 Day (50% Surcharge)
 BILLING INSTRUCTIONS

and Type of Containers INDICATE ANALYSIS REQUESTED

UNP	HNO3	NaOH	H2SO4	HCL	MeOH	NaHSO4	TSP	Other	Lead										
									X										
									X										
									X										
									X										
									X										
									X										
									X										
									X										
									X										
									X										
									X										
									X										
									X										

Lab Use Only	Sample ID	Date/Time Sampled	Matrix
24020293-001	01A	2/6/24 6:00AM	Aqueous
002	01B		Aqueous
003	01C		Aqueous
004	02A		Aqueous
005	02B		Aqueous
006	03A		Aqueous
007	03B		Aqueous
008	04A		Aqueous
009	04B		Aqueous
010	05A		Aqueous
011	05B		Aqueous

Relinquished By	Date/Time	Received By	Date/Time
<u>Devon Rathbun</u>	<u>2/6/24</u>	<u>Erin Sackett / Umar Odeh</u>	<u>2/6/24 831</u>

*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

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

Client: JS. Held
 Address: #6 Meadow Heights Prof. Park
 City/State/Zip: Collinsville, IL, 62234
 Contact: Devon Rathbun Phone: 417-300-1905
 Email: devon.rathbun@jsheld.com Fax:

Samples on: ICE BLUE ICE NO ICE _____ °C
 Preserved in: LAB FIELD FOR LAB USE ONLY
 LAB NOTES:

Client Comments:
Glasgow Elementary

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 limits in the comment section: Yes No

PROJECT NAME/NUMBER: Riverview Gardens SD
 SAMPLE COLLECTOR'S NAME: Devon Rathbun
 RESULTS REQUESTED: Standard 1-2 Day (100% Surcharge)
 Other 3 Day (50% Surcharge)
 BILLING INSTRUCTIONS:

# and Type of Containers										INDICATE ANALYSIS REQUESTED										
UNP	HNO3	NaOH	H2SO4	HCL	MeOH	NaHSO4	TSP	Other	Lead											
									X											
									X											
									X											
									X											
									X											
									X											
									X											
									X											
									X											
									X											
									X											
									X											
									X											

Lab Use Only	Sample ID	Date/Time Sampled	Matrix
240202a3	06A	2/6/24 6:00 AM	Aqueous
013	06B		Aqueous
014	07A		Aqueous
015	07B		Aqueous
016	08A		Aqueous
017	08B		Aqueous
018	09A		Aqueous
019	09B		Aqueous
020	10A		Aqueous
021	10B		Aqueous
022	11A		Aqueous

Relinquished By	Date/Time	Received By	Date/Time
<u>Devon Rathbun</u>	<u>2/6/24</u>	<u>Ernie Duckett</u> <u>Ernie Duckett</u>	<u>2/6/24 8:32</u>

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CHAIN OF CUSTODY

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

Client: <u>J.S. Heu</u> Address: <u>#6 Meadow Heights Prof. Park</u> City/State/Zip: <u>Collinsville, IL, 62234</u> Contact: <u>Devon Rathbun</u> Phone: <u>417-300-1905</u> Email: <u>devon.rathbun@ishew.com</u> Fax: _____				Samples on: <input type="checkbox"/> ICE <input type="checkbox"/> BLUE ICE <input type="checkbox"/> NO ICE _____ °C Preserved in: <input type="checkbox"/> LAB <input type="checkbox"/> FIELD <u>FOR LAB USE ONLY</u> LAB NOTES: _____																
Are these samples known to be involved in litigation? If yes, a surcharge will apply: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are these samples known to be hazardous? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section: <input type="checkbox"/> Yes <input type="checkbox"/> No				Client Comments: <div style="font-size: 24px; font-family: cursive;">Glasgow</div>																
PROJECT NAME/NUMBER		SAMPLE COLLECTOR'S NAME		# and Type of Containers		INDICATE ANALYSIS REQUESTED														
<u>Riverview Gardens SD</u>		<u>Devon Rathbun</u>																		
RESULTS REQUESTED			BILLING INSTRUCTIONS																	
<input checked="" type="checkbox"/> Standard <input type="checkbox"/> 1-2 Day (100% Surcharge) <input type="checkbox"/> Other <input type="checkbox"/> 3 Day (50% Surcharge)																				
Lab Use Only	Sample ID	Date/Time Sampled	Matrix	UNP	HNO3	NaOH	H2SO4	HCL	MeOH	NaHSO4	TSP	Other	Lead							
<u>24020293</u>	<u>11B</u>	<u>2/16/24 6:00 AM</u>	Aqueous										X							
<u>024</u>	<u>13A</u>		Aqueous										X							
<u>025</u>	<u>13B</u>		Aqueous										X							
<u>026</u>	<u>14A</u>		Aqueous										X							
<u>027</u>	<u>14B</u>		Aqueous										X							
<u>028</u>	<u>15A</u>		Aqueous										X							
<u>029</u>	<u>15B</u>		Aqueous										X							
<u>030</u>	<u>16A</u>		Aqueous										X							
<u>031</u>	<u>16B</u>		Aqueous										X							
<u>032</u>	<u>17A</u>		Aqueous										X							
<u>033</u>	<u>17B</u>		Aqueous										X							
Relinquished By			Date/Time		Received By			Date/Time												
<u>Devon Rathbun</u>			<u>2/16/24</u>		<u>Erin Dackert</u> <u>Shirley Wells</u>			<u>2/16/24 8:32</u>												

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CHAIN OF CUSTODY

Pg 4 of 6 Workorder # 24020293

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

Client: <u>JS. Held</u> Address: <u>#6 Meadow Heights Prof. Park</u> City/State/Zip: <u>Collinsville, IL, 62234</u> Contact: <u>Devon Rathbun</u> Phone: <u>417-300-1905</u> Email: <u>devon.rathbun@ishel.com</u> Fax:				Samples on: <input type="checkbox"/> ICE <input type="checkbox"/> BLUE ICE <input type="checkbox"/> NO ICE _____ °C Preserved in: <input type="checkbox"/> LAB <input type="checkbox"/> FIELD <u>FOR LAB USE ONLY</u> LAB NOTES:																																											
Are these samples known to be involved in litigation? If yes, a surcharge will apply: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are these samples known to be hazardous? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are there any required reporting limits to be met on the requested analysis? If yes, please provide limits in the comment section: <input type="checkbox"/> Yes <input type="checkbox"/> No				Client Comments: <div style="font-size: 1.5em; font-family: cursive;">Glasgow</div>																																											
PROJECT NAME/NUMBER <u>Riverview Gardens SD</u>		SAMPLE COLLECTOR'S NAME <u>Devon Rathbun</u>		# and Type of Containers <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">UNP</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">HNO3</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">NaOH</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">H2SO4</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">HCL</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">MeOH</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">NaHSO4</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">TSP</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">Other</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">Lead</td> </tr> </table>		UNP	HNO3	NaOH	H2SO4	HCL	MeOH	NaHSO4	TSP	Other	Lead																																
UNP	HNO3	NaOH	H2SO4	HCL	MeOH	NaHSO4	TSP	Other	Lead																																						
RESULTS REQUESTED <input checked="" type="checkbox"/> Standard <input type="checkbox"/> 1-2 Day (100% Surcharge) <input type="checkbox"/> Other <input type="checkbox"/> 3 Day (50% Surcharge)		BILLING INSTRUCTIONS		INDICATE ANALYSIS REQUESTED <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">UNP</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">HNO3</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">NaOH</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">H2SO4</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">HCL</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">MeOH</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">NaHSO4</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">TSP</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">Other</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">Lead</td> </tr> </table>		UNP	HNO3	NaOH	H2SO4	HCL	MeOH	NaHSO4	TSP	Other	Lead																																
UNP	HNO3	NaOH	H2SO4	HCL	MeOH	NaHSO4	TSP	Other	Lead																																						
Lab Use Only <u>24020293</u>	Sample ID <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50px;">024</td><td>18A</td></tr> <tr><td>025</td><td>18B</td></tr> <tr><td>026</td><td>19A</td></tr> <tr><td>027</td><td>19B</td></tr> <tr><td>028</td><td>20A</td></tr> <tr><td>029</td><td>20B</td></tr> <tr><td>040</td><td>21A</td></tr> <tr><td>041</td><td>21B</td></tr> <tr><td>042</td><td>22A</td></tr> <tr><td>043</td><td>22B</td></tr> <tr><td>044</td><td>23A</td></tr> </table>	024	18A	025	18B	026	19A	027	19B	028	20A	029	20B	040	21A	041	21B	042	22A	043	22B	044	23A	Date/Time Sampled <u>2/6/24 6:00 AM</u>	Matrix Aqueous	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">UNP</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">HNO3</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">NaOH</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">H2SO4</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">HCL</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">MeOH</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">NaHSO4</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">TSP</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">Other</td> <td style="writing-mode: vertical-rl; transform: rotate(180deg);">Lead</td> </tr> <tr> <td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td>X</td> </tr> </table>		UNP	HNO3	NaOH	H2SO4	HCL	MeOH	NaHSO4	TSP	Other	Lead	X	X	X	X	X	X	X	X	X	X
024	18A																																														
025	18B																																														
026	19A																																														
027	19B																																														
028	20A																																														
029	20B																																														
040	21A																																														
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UNP	HNO3	NaOH	H2SO4	HCL	MeOH	NaHSO4	TSP	Other	Lead																																						
X	X	X	X	X	X	X	X	X	X																																						
Relinquished By <u>Devon Rathbun</u>		Date/Time <u>2/6/24 6:00 AM</u>		Received By <u>Erin A. [Signature]</u> <u>Smb. Walls</u>																																											
Relinquished By		Date/Time		Received By																																											

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CHAIN OF CUSTODY

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

Client: <u>JS. Held</u>		Samples on: <input type="checkbox"/> ICE <input type="checkbox"/> BLUE ICE <input type="checkbox"/> NO ICE _____ °C			
Address: <u>#6 Meadow Heights Prof. Park</u>		Preserved in: <input type="checkbox"/> LAB <input type="checkbox"/> FIELD <u>FOR LAB USE ONLY</u>			
City/State/Zip: <u>Collinsville, IL, 62234</u>		LAB NOTES:			
Contact: <u>Devon Rathbun</u> Phone: <u>417-300-1905</u>		Client Comments:			
Email: <u>devon.rathbun@isheld.com</u> Fax:		Glasgow			
Are these samples known to be involved in litigation? If yes, a surcharge will apply: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
Are these samples known to be hazardous? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
Are there any required reporting limits to be met on the requested analysis? If yes, please provide limits in the comment section: <input type="checkbox"/> Yes <input type="checkbox"/> No					
PROJECT NAME/NUMBER		SAMPLE COLLECTOR'S NAME			
<u>Riverview Gardens SD</u>		<u>Devon Rathbun</u>			
RESULTS REQUESTED		BILLING INSTRUCTIONS			
<input checked="" type="checkbox"/> Standard <input type="checkbox"/> 1-2 Day (100% Surcharge) <input type="checkbox"/> Other <input type="checkbox"/> 3 Day (50% Surcharge)					
Lab Use Only	Sample ID	Date/Time Sampled	Matrix		
<u>24020293-045</u>	<u>23B</u>	<u>2/6/24 6:00 AM</u>	<u>Aqueous</u>		
<u>046</u>	<u>24A</u>		<u>Aqueous</u>		
<u>047</u>	<u>24B</u>		<u>Aqueous</u>		
<u>048</u>	<u>25A</u>		<u>Aqueous</u>		
<u>049</u>	<u>25B</u>		<u>Aqueous</u>		
<u>050</u>	<u>26A</u>		<u>Aqueous</u>		
<u>051</u>	<u>26B</u>		<u>Aqueous</u>		
<u>052</u>	<u>27A</u>		<u>Aqueous</u>		
<u>053</u>	<u>27B</u>		<u>Aqueous</u>		
<u>054</u>	<u>28A</u>		<u>Aqueous</u>		
<u>055</u>	<u>28B</u>		<u>Aqueous</u>		
Relinquished By		Date/Time	Received By		
<u>Devon Rathbun</u>		<u>2/6/24</u>	<u>Emilia Sachitt</u> <u>Spencer O'Connell</u>		
			Date/Time		
			<u>2/6/24 8:32</u>		

*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

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

Client: JS. Heil
 Address: #6 Meadow Heights Prof. Park
 City/State/Zip: Collinsville, IL, 62234
 Contact: Devon Rathbun Phone: 417-300-1905
 Email: devon.rathbun@isheld.com Fax:

Samples on: ICE BLUE ICE NO ICE _____ °C
 Preserved in: LAB FIELD **FOR LAB USE ONLY**
 LAB NOTES:

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 limits in the comment section: Yes No

Client Comments:
Glasgow

PROJECT NAME/NUMBER: Riverview Gardens SD
 SAMPLE COLLECTOR'S NAME: Devon Rathbun

and Type of Containers: _____ INDICATE ANALYSIS REQUESTED

RESULTS REQUESTED: Standard 1-2 Day (100% Surcharge)
 Other 3 Day (50% Surcharge)
 BILLING INSTRUCTIONS

UNP	HNO3	NaOH	H2SO4	HCL	MeOH	NaHSO4	TSP	Other	Lead										
									X										
									X										
									X										
									X										
									X										
									X										
									X										
									X										
									X										
									X										
									X										
									X										
									X										

Lab Use Only	Sample ID	Date/Time Sampled	Matrix
24020293-056	30 A	2/6/24 6:00 AM	Aqueous
057	30 B		Aqueous
058	31 A		Aqueous
059	31 B		Aqueous
060	32 A		Aqueous
061	32 B		Aqueous
062	34 A		Aqueous
063	34 B		Aqueous
064	35 A		Aqueous
065	35 B		Aqueous
			Aqueous

Relinquished By	Date/Time	Received By	Date/Time
<u>Devon Rathbun</u>	<u>2/6/24</u>	<u>Erin Dackert / Omar Dials</u>	<u>2/6/24 8:33</u>

*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

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.

Lead Risk Assessor
Category of License

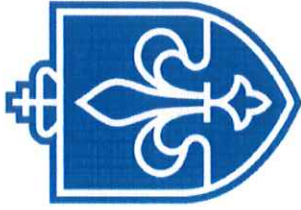
Issuance Date: **10/17/2022**
Expiration Date: **10/31/2024**
License Number: **161031-300005062**



Paula F. Nickelson

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

has attended 8 contact hours of training and successfully passed examination for

Lead Risk Assessor Refresher

St. Louis, MO

Certificate # CEET 32512/11/2023 193536
Examination Date: 12/11/2023
CEUs: 0.8

Rene Dulle, MBA, Director
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.

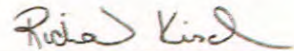
Certification Number 930

Date Issued December 13, 2021

Expiration Date January 31, 2025



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



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 353.2
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