SCI ENGINEERING, INC.
EARTH • SCIENCE • SOLUTIONS
GEOTECHNICAL
ENVIRONMENTAL
NATURAL RESOURCES
CULTURAL RESOURCES
CONSTRUCTION SERVICES

April 2, 2024

Michael Gegg
Mehlville School District
3120 Lemay Ferry Road
St. Louis, Missouri 63125

RE: Lead in Drinking Water Report
Wohlwend Elementary School
5966 Telegraph Road
St. Louis, Missouri
SCI No. 2016-0860.2T

Dear Michael Gegg:

INTRODUCTION

SCI Engineering, Inc. (SCI) is pleased to submit this report summarizing lead in drinking water sampling activities performed on December 29, 2023. The purpose of the sampling activities was to screen for elevated levels of lead in the drinking water at potable water sources throughout the above-referenced structure.

The drinking water survey is intended to satisfy the requirements for the "Get the Lead Out of School Drinking Water Act" (GTLOSDWA), Section 160.077 administered by the Missouri Department of Health and Senior Services. Potable water sources to be tested were identified by the school district prior to SCI's field activities.

LIMITATIONS

SCI's sampling activities were limited to locations identified by the school district. If any additional potable water sources need testing, please contact SCI, and we will make arrangements for sampling these fixtures. Potable water sources that were not sampled will need a sign placed near each fixture informing students and faculty it is not to be used as a drinking water source.

During the course of performing the drinking water sampling of the structure, SCI was unable to sample two fixtures because they were out of order. These fixtures included the ice machine in the kitchen and the water fountain in Room 216. If these fixtures are made operational, they should be sampled or labeled non-potable. SCI was able to sample all other locations identified by the school district.

DRINKING WATER SURVEY

SCI collected "first draw" samples which consisted of collecting a water sample from each fixture or sample location after it remained stagnant for at least eight hours. Prior to sampling, SCI first mobilized

to the site to flush the identified potable water fixtures throughout the structure. Once each fixture was flushed, a sign was placed on the fixture indicating it should not be used. SCI then revisited the site, after a minimum of eight hours, to collect water samples from the fixtures.

SCI collected 52 drinking water samples (WES-1 through WES-52) from various water fixtures located throughout the structure and submitted them for analytical testing. The drinking water samples were analyzed for total lead by U.S. EPA Method 200.8. SCI collected a minimum of 250 milliliters of water from each location. Sampled water was containerized in laboratory-provided sample containers and shipped to the lab using standard chain-of-custody procedures. Figures depicting the locations of the sampled water fixtures are enclosed.

The drinking water samples were analyzed for lead in accordance with the GTLOSDWA, Section 160.077, which establishes an action level (AL) of 5 parts per billion (ppb). The drinking water samples which exceeded the AL are identified in Table 1, below. A copy of the analytical test results and chain-of-custody for all samples is enclosed.

Table 1 – Lead in Drinking Water Results

Sample Number	Sample Location	Sample Description	Result (ppb)
WES-3	Kitchen	Northeast Sink	152
WES-4	Kitchen	North Sink	763
WES-5	Kitchen	Trough Sink	6.18
WES-6	Kitchen	Triple Basin Sink, Left Faucet	6.67
WES-10	Kitchen	West-Central Sink	13.6
WES-13	Room 107	Sink	37.5
WES-14	Room 105	Sink	33.5
WES-15	Room 103	Sink	6.05
WES-17	Room 101	Water Fountain	6.48
WES-20	Library Office	Sink	16.3
WES-21	Room 106	Sink	20.9
WES-26	Room 202	Sink	9.19
WES-27	Room 200	Sink	14.7
WES-28	Room 201	Sink	15.9
WES-29	Room 203	Sink	18.3
WES-40	Room 210	Water Fountain	9.61
WES-42	Room 303	Sink	5.29

CONCLUSION AND RECOMMENDATIONS

As can be seen in Table 1, above, seventeen drinking water samples exceeded the AL. SCI recommends any fixture which exceeds the AL be taken out of service until remediated and follow up testing indicates results less than the AL. Alternatively, if a water fixture is determined not to be a potable drinking water source, signage may be installed indicating the purpose and/or restrictions of the fixture.

According to GTLOSDWA, any water fixtures which exceed the AL shall be remediated prior to August 1, 2024, or the first day on which students will be present in the building, whichever is later. Any replacement fixture shall be lead free, as defined in 40 CFR 143.12.

REPORTING

Within seven business days after receiving this report, the school district shall contact parents and staff via written notification which shall include the following:

- The test results and a summary that explains such results;
- A description of any remedial steps taken;
- A description of general health effects of lead contamination and community specific resources; and
- If there is not enough water to meet the drinking water needs of the students, teachers and staff, bottled water shall be provided.

Additionally, within two weeks of receiving this report, the results and any lead remediation plans must be made available on the school's website.

This report, and subsequent annual testing reports, must be submitted to the Missouri Department of Health and Senior Services, Healthy Drinking Water Unit, PO Box 570, Jefferson City, MO 65102-0570.

FUTURE TESTING

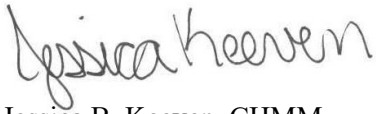
After the fixtures identified in Table 1, above, have been remediated, at least 25 percent of the remediated fixtures must be sampled annually until all remediated sources have been tested. However, SCI recommends all fixtures be tested once they have been remediated. Once all fixtures have been tested and are below the action level, the school shall test the potable drinking water fixtures once every five years.

SCI appreciates the opportunity to be of service to you on this project, and we look forward to working with you in the future. Please contact us if you have any questions or comments regarding the information provided.

Respectfully,

SCI ENGINEERING, INC.

Brian L. Lieb
Project Scientist



Jessica B. Keeven, CHMM
Senior Scientist

BLL/JBK/rah

Enclosure
Lead Drinking Water Sampling Plan
Lead Testing Results

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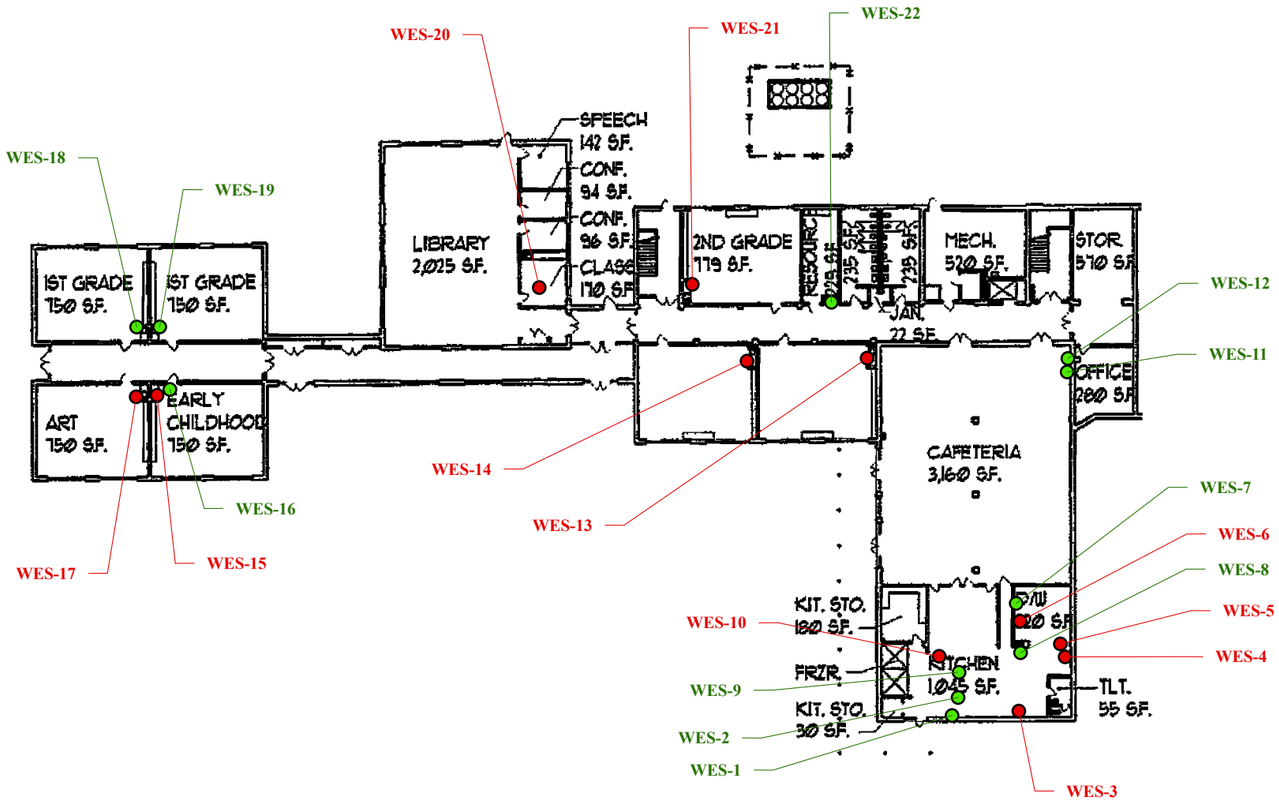

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SCALE 1"=40'

GENERAL NOTES/LEGEND

- RESULTS GREATER THAN THE ACTION LEVEL OF 5 PARTS PER BILLION
- RESULTS LESS THAN THE ACTION LEVEL OF 5 PARTS PER BILLION

FLOOR PLANS PROVIDED BY MEHLVILLE SCHOOL DISTRICT.
DIMENSIONS AND LOCATIONS ARE APPROXIMATE; ACTUAL MAY VARY. DRAWING SHALL NOT BE USED OUTSIDE THE CONTEXT OF THE REPORT FOR WHICH IT WAS GENERATED.

PROJECT NAME
MEHLVILLE SCHOOL DISTRICT
WOHLWEND ELEMENTARY SCHOOL- 1ST FLOOR
ST. LOUIS, MISSOURI

LEAD DRINKING WATER SAMPLING PLAN

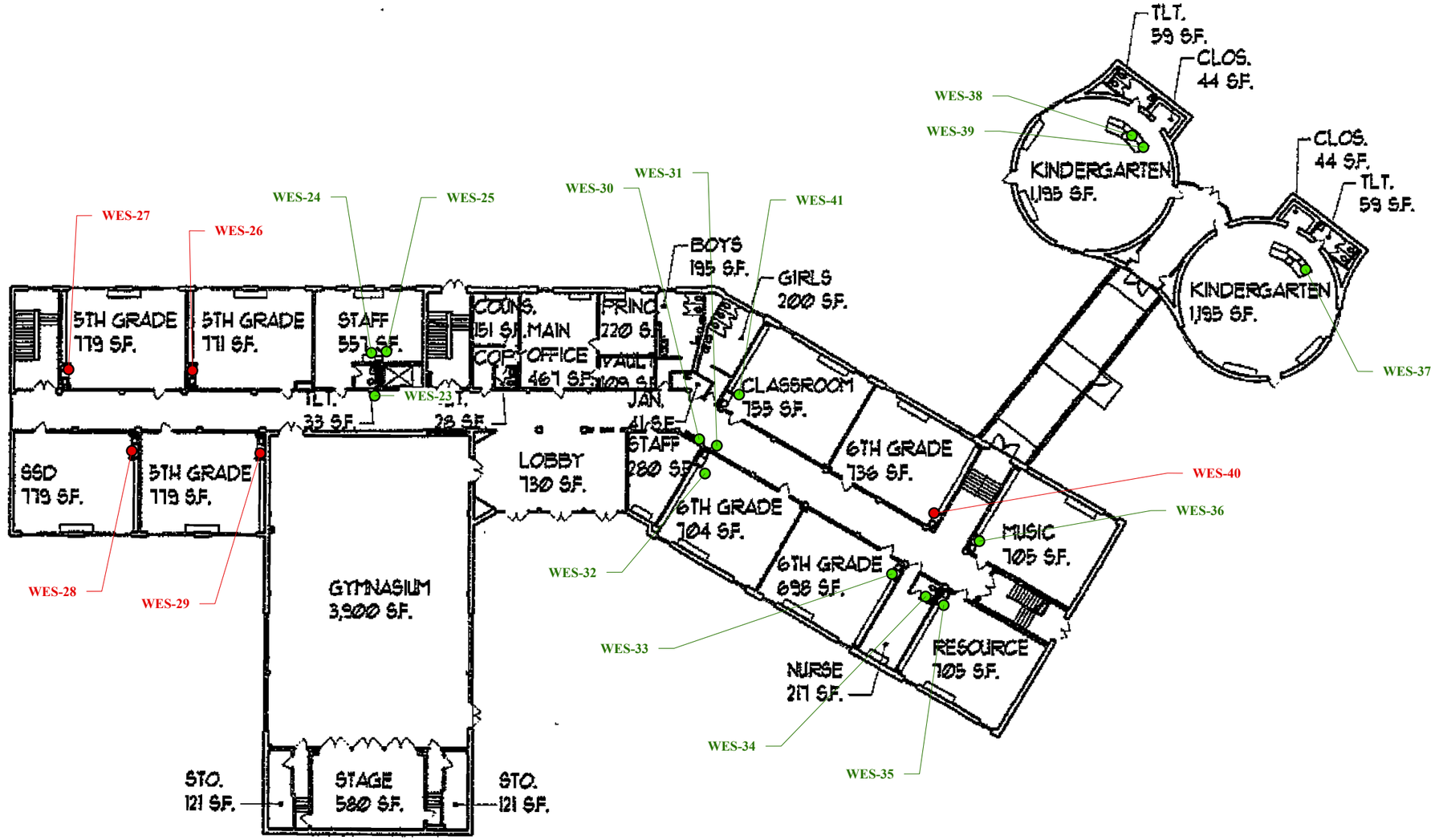
JOB NUMBER
2016-0860.2T

FIGURE DATE
02/27/2024

DRAWN BY
JTM

CHECKED BY
BLL

FIGURE
1



GENERAL NOTES/LEGEND

- RESULTS GREATER THAN THE ACTION LEVEL OF 5 PARTS PER BILLION
- RESULTS LESS THAN THE ACTION LEVEL OF 5 PARTS PER BILLION

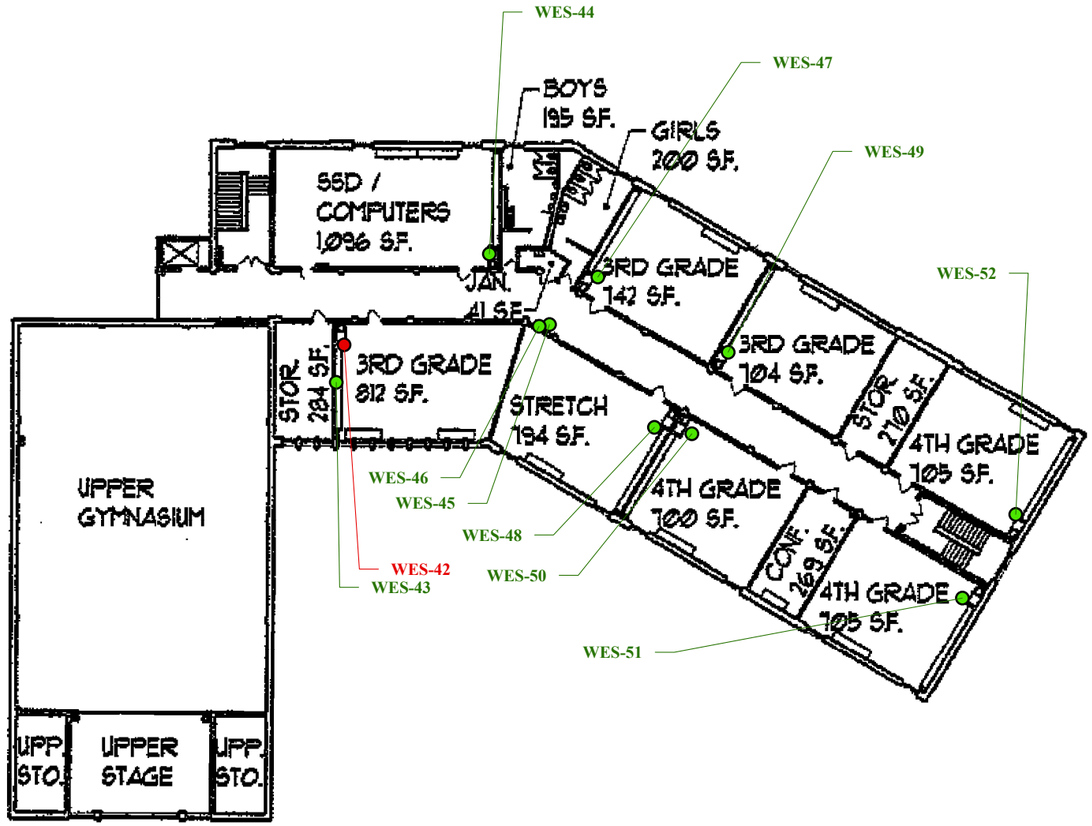
FLOOR PLANS PROVIDED BY MEHLVILLE SCHOOL DISTRICT.
DIMENSIONS AND LOCATIONS ARE APPROXIMATE; ACTUAL MAY VARY. DRAWING SHALL NOT BE USED OUTSIDE THE CONTEXT OF THE REPORT FOR WHICH IT WAS GENERATED.

SCALE 0 10 20 ft
1"=30'

PROJECT NAME
MEHLVILLE SCHOOL DISTRICT
WOHLWEND ELEMENTARY SCHOOL- 2ND FLOOR
ST. LOUIS, MISSOURI

LEAD DRINKING WATER SAMPLING PLAN

JOB NUMBER 2016-0860.2T
FIGURE DATE 02/27/2024
DRAWN BY JTM
CHECKED BY BLL
FIGURE 2



SCALE 1"=30' (0 10 20 ft)

GENERAL NOTES/LEGEND

- RESULTS GREATER THAN THE ACTION LEVEL OF 5 PARTS PER BILLION
- RESULTS LESS THAN THE ACTION LEVEL OF 5 PARTS PER BILLION

FLOOR PLANS PROVIDED BY MEHLVILLE SCHOOL DISTRICT.
DIMENSIONS AND LOCATIONS ARE APPROXIMATE; ACTUAL MAY VARY. DRAWING SHALL NOT BE USED OUTSIDE THE CONTEXT OF THE REPORT FOR WHICH IT WAS GENERATED.

PROJECT NAME
MEHLVILLE SCHOOL DISTRICT
WOHLWEND ELEMENTARY SCHOOL- 3RD FLOOR
ST. LOUIS, MISSOURI

LEAD DRINKING WATER SAMPLING PLAN

JOB NUMBER 2016-0860.2T
FIGURE DATE 02/27/2024
DRAWN BY JTM
CHECKED BY BLL
FIGURE 3

Pace Analytical Services, LLC
2231 W. Altorfer Drive
Peoria, IL 61615
(800)752-6651

January 22, 2024

Glenn Grissom
SCI Engineering
130 Point W. Blvd.
St. Chariles, MO 63301

RE: 2016-0860.27 Wohlwend Elem

Dear Glenn Grissom:

Please find enclosed the analytical results for the **52** sample(s) the laboratory received on **1/4/24 4:30 pm** and logged in under work order **HA00884**. All testing is performed according to our current TNI accreditations unless otherwise noted. This report cannot be reproduced, except in full, without the written permission of Pace Analytical Services, LLC.

If you have any questions regarding your report, please contact your project manager. Quality and timely data is of the utmost importance to us.

Pace Analytical Services appreciates the opportunity to provide you with analytical expertise . We are always trying to improve our customer service and we welcome you to contact the General Manager, Lisa Grant, with any feedback you have about your experience with our laboratory at 309-683-1764 or lisa.grant@pacelabs.com.

Chenise Lambert-Sykes
Project Manager
(314)432-0550
Chenise.Lambert-Sykes@pacelabs.com

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SAMPLE RECEIPT CHECK LIST

Items not applicable will be marked as in compliance

Work Order HA00884

YES	Samples received within temperature compliance when applicable
YES	COC present upon sample receipt
YES	COC completed & legible
YES	Sampler name & signature present
YES	Unique sample IDs assigned
YES	Sample collection location recorded
YES	Date & time collected recorded on COC
YES	Relinquished by client signature on COC
YES	COC & labels match
YES	Sample labels are legible
YES	Appropriate bottle(s) received
YES	Sufficient sample volume received
YES	Sample containers received undamaged
NO	Zero headspace, <6 mm present in VOA vials
NO	Trip blank(s) received
YES	All non-field analyses received within holding times
NO	Short hold time analysis
YES	Current PDC COC submitted
NO	Case narrative provided

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ANALYTICAL RESULTS

Sample: HA00884-01
Name: WES-1
Matrix: Drinking Water - Regular Sample
Sampled: 12/29/23 20:13
Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/15/24 12:04	1	1.00	01/15/24 18:32	BRS	EPA 200.8 REV 5.4

Sample: HA00884-02
Name: WES-2
Matrix: Drinking Water - Regular Sample
Sampled: 12/29/23 20:17
Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	3.03	ug/L		01/20/24 07:33	1	1.00	01/20/24 12:20	BRS	EPA 200.8 REV 5.4

Sample: HA00884-03
Name: WES-3
Matrix: Drinking Water - Regular Sample
Sampled: 12/29/23 20:17
Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	152	ug/L		01/20/24 07:33	1	1.00	01/20/24 12:22	BRS	EPA 200.8 REV 5.4

Sample: HA00884-04
Name: WES-4
Matrix: Drinking Water - Regular Sample
Sampled: 12/29/23 20:19
Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	763	ug/L		01/20/24 07:33	1	1.00	01/20/24 12:27	BRS	EPA 200.8 REV 5.4

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ANALYTICAL RESULTS

Sample: HA00884-05 **Sampled:** 12/29/23 20:20
Name: WES-5 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	6.18	ug/L		01/20/24 07:33	1	1.00	01/20/24 12:28	BRS	EPA 200.8 REV 5.4

Sample: HA00884-06 **Sampled:** 12/29/23 20:22
Name: WES-6 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	6.67	ug/L		01/20/24 07:33	1	1.00	01/20/24 12:30	BRS	EPA 200.8 REV 5.4

Sample: HA00884-07 **Sampled:** 12/29/23 20:24
Name: WES-7 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	1.07	ug/L		01/20/24 07:33	1	1.00	01/20/24 12:31	BRS	EPA 200.8 REV 5.4

Sample: HA00884-08 **Sampled:** 12/29/23 20:26
Name: WES-8 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	1.17	ug/L		01/20/24 07:33	1	1.00	01/20/24 12:33	BRS	EPA 200.8 REV 5.4

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ANALYTICAL RESULTS

Sample: HA00884-09
Name: WES-9
Matrix: Drinking Water - Regular Sample
Sampled: 12/29/23 20:27
Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	4.60	ug/L		01/20/24 07:33	1	1.00	01/20/24 12:34	BRS	EPA 200.8 REV 5.4

Sample: HA00884-10
Name: WES-10
Matrix: Drinking Water - Regular Sample
Sampled: 12/29/23 20:28
Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	13.6	ug/L		01/20/24 07:33	1	1.00	01/20/24 12:36	BRS	EPA 200.8 REV 5.4

Sample: HA00884-11
Name: WES-11
Matrix: Drinking Water - Regular Sample
Sampled: 12/29/23 20:30
Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/20/24 07:33	1	1.00	01/20/24 12:41	BRS	EPA 200.8 REV 5.4

Sample: HA00884-12
Name: WES-12
Matrix: Drinking Water - Regular Sample
Sampled: 12/29/23 20:31
Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/20/24 07:33	1	1.00	01/20/24 12:45	BRS	EPA 200.8 REV 5.4

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ANALYTICAL RESULTS

Sample: HA00884-13 **Sampled:** 12/29/23 20:33
Name: WES-13 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	37.5	ug/L		01/20/24 07:33	1	1.00	01/20/24 12:47	BRS	EPA 200.8 REV 5.4

Sample: HA00884-14 **Sampled:** 12/29/23 20:34
Name: WES-14 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	33.5	ug/L		01/20/24 07:33	1	1.00	01/20/24 12:48	BRS	EPA 200.8 REV 5.4

Sample: HA00884-15 **Sampled:** 12/29/23 20:36
Name: WES-15 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	6.05	ug/L		01/20/24 07:33	1	1.00	01/20/24 12:50	BRS	EPA 200.8 REV 5.4

Sample: HA00884-16 **Sampled:** 12/29/23 20:37
Name: WES-16 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	2.89	ug/L		01/20/24 07:33	1	1.00	01/20/24 12:58	BRS	EPA 200.8 REV 5.4

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ANALYTICAL RESULTS

Sample: HA00884-17 **Sampled:** 12/29/23 20:38
Name: WES-17 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	6.48	ug/L		01/20/24 07:33	1	1.00	01/20/24 12:59	BRS	EPA 200.8 REV 5.4

Sample: HA00884-18 **Sampled:** 12/29/23 20:39
Name: WES-18 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	2.21	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:04	BRS	EPA 200.8 REV 5.4

Sample: HA00884-19 **Sampled:** 12/29/23 20:40
Name: WES-19 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	3.26	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:06	BRS	EPA 200.8 REV 5.4

Sample: HA00884-20 **Sampled:** 12/29/23 20:42
Name: WES-20 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	16.3	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:07	BRS	EPA 200.8 REV 5.4

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Peoria, IL 61615
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ANALYTICAL RESULTS

Sample: HA00884-21 **Sampled:** 12/29/23 20:43
Name: WES-21 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	20.9	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:09	BRS	EPA 200.8 REV 5.4

Sample: HA00884-22 **Sampled:** 12/29/23 20:45
Name: WES-22 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:10	BRS	EPA 200.8 REV 5.4

Sample: HA00884-23 **Sampled:** 12/29/23 20:59
Name: WES-23 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:12	BRS	EPA 200.8 REV 5.4

Sample: HA00884-24 **Sampled:** 12/29/23 21:01
Name: WES-24 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	2.68	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:13	BRS	EPA 200.8 REV 5.4

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ANALYTICAL RESULTS

Sample: HA00884-25 **Sampled:** 12/29/23 21:03
Name: WES-25 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:15	BRS	EPA 200.8 REV 5.4

Sample: HA00884-26 **Sampled:** 12/29/23 21:04
Name: WES-26 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	9.19	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:23	BRS	EPA 200.8 REV 5.4

Sample: HA00884-27 **Sampled:** 12/29/23 21:06
Name: WES-27 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	14.7	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:24	BRS	EPA 200.8 REV 5.4

Sample: HA00884-28 **Sampled:** 12/29/23 21:07
Name: WES-28 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	15.9	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:26	BRS	EPA 200.8 REV 5.4

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Peoria, IL 61615
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ANALYTICAL RESULTS

Sample: HA00884-29 **Sampled:** 12/29/23 20:18
Name: WES-29 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	18.3	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:28	BRS	EPA 200.8 REV 5.4

Sample: HA00884-30 **Sampled:** 12/29/23 21:11
Name: WES-30 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:29	BRS	EPA 200.8 REV 5.4

Sample: HA00884-31 **Sampled:** 12/29/23 21:12
Name: WES-31 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:31	BRS	EPA 200.8 REV 5.4

Sample: HA00884-32 **Sampled:** 12/29/23 21:14
Name: WES-32 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	1.90	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:32	BRS	EPA 200.8 REV 5.4

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ANALYTICAL RESULTS

Sample: HA00884-33 **Sampled:** 12/29/23 21:17
Name: WES-33 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:34	BRS	EPA 200.8 REV 5.4

Sample: HA00884-34 **Sampled:** 12/29/23 21:19
Name: WES-34 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:35	BRS	EPA 200.8 REV 5.4

Sample: HA00884-35 **Sampled:** 12/29/23 21:21
Name: WES-35 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	1.66	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:37	BRS	EPA 200.8 REV 5.4

Sample: HA00884-36 **Sampled:** 12/29/23 21:22
Name: WES-36 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	1.12	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:45	BRS	EPA 200.8 REV 5.4

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ANALYTICAL RESULTS

Sample: HA00884-37 **Sampled:** 12/29/23 21:25
Name: WES-37 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	2.54	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:46	BRS	EPA 200.8 REV 5.4

Sample: HA00884-38 **Sampled:** 12/29/23 21:27
Name: WES-38 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	2.27	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:48	BRS	EPA 200.8 REV 5.4

Sample: HA00884-39 **Sampled:** 12/29/23 21:28
Name: WES-39 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:49	BRS	EPA 200.8 REV 5.4

Sample: HA00884-40 **Sampled:** 12/29/23 21:33
Name: WES-40 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	9.61	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:51	BRS	EPA 200.8 REV 5.4

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ANALYTICAL RESULTS

Sample: HA00884-41 **Sampled:** 12/29/23 21:35
Name: WES-41 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	1.16	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:53	BRS	EPA 200.8 REV 5.4

Sample: HA00884-42 **Sampled:** 12/29/23 21:39
Name: WES-42 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	5.29	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:54	BRS	EPA 200.8 REV 5.4

Sample: HA00884-43 **Sampled:** 12/29/23 21:40
Name: WES-43 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	1.52	ug/L		01/20/24 07:33	1	1.00	01/20/24 13:56	BRS	EPA 200.8 REV 5.4

Sample: HA00884-44 **Sampled:** 12/29/23 21:41
Name: WES-44 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	2.21	ug/L		01/20/24 07:33	1	1.00	01/20/24 14:00	BRS	EPA 200.8 REV 5.4

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ANALYTICAL RESULTS

Sample: HA00884-45 **Sampled:** 12/29/23 21:43
Name: WES-45 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/20/24 07:33	1	1.00	01/20/24 14:02	BRS	EPA 200.8 REV 5.4

Sample: HA00884-46 **Sampled:** 12/29/23 21:44
Name: WES-46 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/20/24 07:33	1	1.00	01/20/24 14:07	BRS	EPA 200.8 REV 5.4

Sample: HA00884-47 **Sampled:** 12/29/23 21:45
Name: WES-47 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	2.34	ug/L		01/20/24 07:33	1	1.00	01/20/24 14:08	BRS	EPA 200.8 REV 5.4

Sample: HA00884-48 **Sampled:** 12/29/23 21:46
Name: WES-48 **Received:** 01/04/24 16:30
Matrix: Drinking Water - Regular Sample

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/20/24 07:33	1	1.00	01/20/24 14:10	BRS	EPA 200.8 REV 5.4

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ANALYTICAL RESULTS

Sample: HA00884-49
Name: WES-49
Matrix: Drinking Water - Regular Sample
Sampled: 12/29/23 21:47
Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	3.21	ug/L		01/20/24 07:33	1	1.00	01/20/24 14:11	BRS	EPA 200.8 REV 5.4

Sample: HA00884-50
Name: WES-50
Matrix: Drinking Water - Regular Sample
Sampled: 12/29/23 21:49
Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	1.57	ug/L		01/20/24 07:33	1	1.00	01/20/24 14:13	BRS	EPA 200.8 REV 5.4

Sample: HA00884-51
Name: WES-51
Matrix: Drinking Water - Regular Sample
Sampled: 12/29/23 21:50
Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	1.48	ug/L		01/20/24 07:33	1	1.00	01/20/24 14:14	BRS	EPA 200.8 REV 5.4

Sample: HA00884-52
Name: WES-52
Matrix: Drinking Water - Regular Sample
Sampled: 12/29/23 21:51
Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	1.80	ug/L		01/20/24 07:33	1	1.00	01/20/24 14:19	BRS	EPA 200.8 REV 5.4

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QC SAMPLE RESULTS

Parameter	Result	Unit	Qual	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch B423111 - DW 200.8 no prep - EPA 200.8 REV 5.4									
Blank (B423111-BLK1)				Prepared & Analyzed: 01/15/24					
Lead	< 1.00	ug/L							
LCS (B423111-BS1)				Prepared & Analyzed: 01/15/24					
Lead	485	ug/L		500.0		97	85-115		
Matrix Spike (B423111-MS1)	**Sample: GL04728-24**			Prepared & Analyzed: 01/15/24					
Lead	484	ug/L		500.0	0.138	97	70-130		
Matrix Spike (B423111-MS2)	**Sample: GL04721-08**			Prepared & Analyzed: 01/15/24					
Lead	492	ug/L		500.0	0.860	98	70-130		
Matrix Spike Dup (B423111-MSD1)	**Sample: GL04728-24**			Prepared & Analyzed: 01/15/24					
Lead	491	ug/L		500.0	0.138	98	70-130	1	20
Matrix Spike Dup (B423111-MSD2)	**Sample: GL04721-08**			Prepared & Analyzed: 01/15/24					
Lead	481	ug/L		500.0	0.860	96	70-130	2	20
Batch B423513 - DW 200.8 no prep - EPA 200.8 REV 5.4									
Blank (B423513-BLK1)				Prepared & Analyzed: 01/20/24					
Lead	< 1.00	ug/L							
LCS (B423513-BS1)				Prepared & Analyzed: 01/20/24					
Lead	50.4	ug/L		50.00		101	85-115		
Matrix Spike (B423513-MS1)	**Sample: HA00869-23**			Prepared & Analyzed: 01/20/24					
Lead	51.6	ug/L		50.00	ND	103	70-130		
Matrix Spike (B423513-MS2)	**Sample: HA00869-33**			Prepared & Analyzed: 01/20/24					
Lead	51.9	ug/L		50.00	3.10	98	70-130		
Matrix Spike (B423513-MS3)	**Sample: HA00877-10**			Prepared & Analyzed: 01/20/24					
Lead	51.3	ug/L		50.00	ND	103	70-130		
Matrix Spike (B423513-MS4)	**Sample: HA00877-20**			Prepared & Analyzed: 01/20/24					
Lead	64.2	ug/L		50.00	11.7	105	70-130		
Matrix Spike (B423513-MS5)	**Sample: HA00877-30**			Prepared & Analyzed: 01/20/24					
Lead	51.4	ug/L		50.00	1.18	100	70-130		
Matrix Spike (B423513-MS6)	**Sample: HA00877-40**			Prepared & Analyzed: 01/20/24					
Lead	50.7	ug/L		50.00	0.468	100	70-130		
Matrix Spike (B423513-MS7)	**Sample: HA00877-50**			Prepared & Analyzed: 01/20/24					
Lead	50.8	ug/L		50.00	1.67	98	70-130		
Matrix Spike (B423513-MS8)	**Sample: HA00877-60**			Prepared & Analyzed: 01/20/24					
Lead	52.9	ug/L		50.00	0.610	105	70-130		
Matrix Spike (B423513-MS9)	**Sample: HA00884-10**			Prepared & Analyzed: 01/20/24					
Lead	61.9	ug/L		50.00	13.6	97	70-130		
Matrix Spike (B423513-MSA)	**Sample: HA00884-15**			Prepared & Analyzed: 01/20/24					
Lead	55.2	ug/L		50.00	6.05	98	70-130		
Matrix Spike (B423513-MSB)	**Sample: HA00884-25**			Prepared & Analyzed: 01/20/24					
Lead	52.5	ug/L		50.00	ND	105	70-130		
Matrix Spike (B423513-MSC)	**Sample: HA00884-35**			Prepared & Analyzed: 01/20/24					
Lead	52.1	ug/L		50.00	1.66	101	70-130		
Matrix Spike (B423513-MSD)	**Sample: HA00884-45**			Prepared & Analyzed: 01/20/24					
Lead	51.5	ug/L		50.00	ND	103	70-130		

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QC SAMPLE RESULTS

Parameter	Result	Unit	Qual	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Matrix Spike Dup (B423513-MSD1)	**Sample: HA00869-23**			Prepared & Analyzed: 01/20/24					
Lead	50.0	ug/L		50.00	ND	100	70-130	3	20
Matrix Spike Dup (B423513-MSD2)	**Sample: HA00869-33**			Prepared & Analyzed: 01/20/24					
Lead	54.0	ug/L		50.00	3.10	102	70-130	4	20
Matrix Spike Dup (B423513-MSD3)	**Sample: HA00877-10**			Prepared & Analyzed: 01/20/24					
Lead	50.9	ug/L		50.00	ND	102	70-130	0.9	20
Matrix Spike Dup (B423513-MSD4)	**Sample: HA00877-20**			Prepared & Analyzed: 01/20/24					
Lead	64.6	ug/L		50.00	11.7	106	70-130	0.7	20
Matrix Spike Dup (B423513-MSD5)	**Sample: HA00877-30**			Prepared & Analyzed: 01/20/24					
Lead	51.0	ug/L		50.00	1.18	100	70-130	0.8	20
Matrix Spike Dup (B423513-MSD6)	**Sample: HA00877-40**			Prepared & Analyzed: 01/20/24					
Lead	50.2	ug/L		50.00	0.468	99	70-130	1	20
Matrix Spike Dup (B423513-MSD7)	**Sample: HA00877-50**			Prepared & Analyzed: 01/20/24					
Lead	50.2	ug/L		50.00	1.67	97	70-130	1	20
Matrix Spike Dup (B423513-MSD8)	**Sample: HA00877-60**			Prepared & Analyzed: 01/20/24					
Lead	50.3	ug/L		50.00	0.610	99	70-130	5	20
Matrix Spike Dup (B423513-MSD9)	**Sample: HA00884-10**			Prepared & Analyzed: 01/20/24					
Lead	61.8	ug/L		50.00	13.6	96	70-130	0.2	20
Matrix Spike Dup (B423513-MSDA)	**Sample: HA00884-15**			Prepared & Analyzed: 01/20/24					
Lead	54.3	ug/L		50.00	6.05	97	70-130	2	20
Matrix Spike Dup (B423513-MSDB)	**Sample: HA00884-25**			Prepared & Analyzed: 01/20/24					
Lead	51.0	ug/L		50.00	ND	102	70-130	3	20
Matrix Spike Dup (B423513-MSDC)	**Sample: HA00884-35**			Prepared & Analyzed: 01/20/24					
Lead	49.2	ug/L		50.00	1.66	95	70-130	6	20
Matrix Spike Dup (B423513-MSDD)	**Sample: HA00884-45**			Prepared & Analyzed: 01/20/24					
Lead	48.9	ug/L		50.00	ND	98	70-130	5	20
Matrix Spike Dup (B423513-MSDE)	**Sample: HA01118-06**			Prepared & Analyzed: 01/20/24					
Lead	55.9	ug/L		50.00	ND	112	70-130	3	20
Matrix Spike Dup (B423513-MSDF)	**Sample: HA01118-16**			Prepared & Analyzed: 01/20/24					
Lead	57.5	ug/L		50.00	0.219	115	70-130	3	20
Matrix Spike Dup (B423513-MSDG)	**Sample: HA01118-27**			Prepared & Analyzed: 01/20/24					
Lead	56.7	ug/L		50.00	0.111	113	70-130	0.2	20
Matrix Spike Dup (B423513-MSDH)	**Sample: HA01118-37**			Prepared & Analyzed: 01/20/24					
Lead	55.5	ug/L		50.00	ND	111	70-130	0.9	20
Matrix Spike Dup (B423513-MSDI)	**Sample: HA01118-47**			Prepared & Analyzed: 01/20/24					
Lead	56.3	ug/L		50.00	ND	113	70-130	2	20
Matrix Spike (B423513-MSE)	**Sample: HA01118-06**			Prepared & Analyzed: 01/20/24					
Lead	54.3	ug/L		50.00	ND	109	70-130		
Matrix Spike (B423513-MSF)	**Sample: HA01118-16**			Prepared & Analyzed: 01/20/24					
Lead	55.7	ug/L		50.00	0.219	111	70-130		
Matrix Spike (B423513-MSG)	**Sample: HA01118-27**			Prepared & Analyzed: 01/20/24					
Lead	56.9	ug/L		50.00	0.111	113	70-130		
Matrix Spike (B423513-MSH)	**Sample: HA01118-37**			Prepared & Analyzed: 01/20/24					
Lead	56.0	ug/L		50.00	ND	112	70-130		
Matrix Spike (B423513-MSI)	**Sample: HA01118-47**			Prepared & Analyzed: 01/20/24					
Lead	55.5	ug/L		50.00	ND	111	70-130		

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NOTES

Specifications regarding method revisions, method modifications, and calculations used for analysis are available upon request. Please contact your project manager.

* Not a TNI accredited analyte

Certifications

CHI - McHenry, IL - 4314-A W. Crystal Lake Road, McHenry, IL 60050
TNI Accreditation for Drinking Water and Wastewater Fields of Testing through IL EPA Accreditation No. 100279
Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17556

PIA - Peoria, IL - 2231 W. Altorfer Drive, Peoria, IL 61615
TNI Accreditation for Drinking Water, Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. 100230
Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17553
Drinking Water Certifications/Accreditations: Iowa (240); Kansas (E-10338); Missouri (870)
Wastewater Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)
Solid and Hazardous Material Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

SPMO - Springfield, MO - 1805 W Sunset Street, Springfield, MO 65807
USEPA DMR-QA Program

STL - Hazelwood, MO - 944 Anglum Rd, Hazelwood, MO 63042
TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through KS KDHE Certification No. E-10389
TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. - 200080
Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory, Registry No. 171050
Missouri Department of Natural Resources - Certificate of Approval for Microbiological Laboratory Service - No. 1050

Certified by: Chenise Lambert-Sykes, Project Manager

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REGULATORY PROGRAM (CIRCLE):	NPDES
MORBCA	RCRA
CCDD	TACO: RES OR IND/COMM

CHAIN OF CUSTODY RECORD

STATE WHERE SAMPLE COLLECTED MO

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

1 CLIENT	PROJECT NUMBER	PROJECT LOCATION	PURCHASE ORDER #
SCI Engineering	2016-0860.2T	Wohlwend Elem	
ADDRESS	**PHONE NUMBER**	**E-MAIL**	**DATE SHIPPED**
130 Point West Blvd	(314) 581-7570	blieb@sciengineering.com	
CITY STATE ZIP	**SAMPLER (PLEASE PRINT)**	**MATRIX TYPES:**	
St. Charles, MO 63301	Ethan Boyer	WW- WASTEWATER DW- DRINKING WATER GW- GROUND WATER WWSL - SLUDGE NAS- NON AQUEOUS SOLID LCHT-LEACHATE OIL-OIL SO-SOIL SOL-SOLID	
CONTACT PERSON	**SAMPLER'S SIGNATURE**		
Brian Lieb			

2 SAMPLE DESCRIPTION (UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)	DATE COLLECTED	TIME COLLECTED	SAMPLE TYPE GRAB	SAMPLE TYPE COMP	MATRIX TYPE	BOTTLE COUNT	PRES CODE CLIENT PROVIDED	3 ANALYSIS REQUESTED: DW Pb	Turb Check	REMARKS
WES-1	12/29/23	2013	X		DW	1	6	X	X	
WES-2	12/29/23	2017	X		DW	1	6	X	X	
WES-3	12/29/23	2017	X		DW	1	6	X	X	
WES-4	12/29/23	2019	X		DW	1	6	X	X	
WES-5	12/29/23	2020	X		DW	1	6	X	X	
WES-6	12/29/23	2022	X		DW	1	6	X	X	
WES-7	12/29/23	2024	X		DW	1	6	X	X	
WES-8	12/29/23	2026	X		DW	1	6	X	X	
WES-9	12/29/23	2027	X		DW	1	6	X	X	
WES-10	12/29/23	2028	X		DW	1	6	X	X	
WES-11	12/29/23	2030	X		DW	1	6	X	X	

CHEMICAL PRESERVATION CODES: 1 – HCL | 2 – H2SO4 | 3 – HNO3 | 4 – NAOH | 5 – NA2S2O3 | 6 – UNPRESERVED | 7 – OTHER

4 (FOR LAB USE ONLY)
LOGIN # LIA00884
LOGGED BY: TDS1
CLIENT: SCI Engineering
PROJECT: Drinking Water Lead
PROJ. MGR.: Chenise Lambert-Sykes
CUSTODY SEAL #:

5 TURNAROUND TIME REQUESTED (PLEASE CIRCLE) NORMAL RUSH
(RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE)
DATE RESULTS NEEDED
RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE
EMAIL IF DIFFERENT FROM ABOVE: PHONE # IF DIFFERENT FROM ABOVE:

6 *I understand that by initialing this box I give the lab permission to proceed with analysis, even though it may not meet all sample conformance requirements as defined in the receiving facility's Sample Acceptance Policy and the data will be qualified. Qualified data may NOT be acceptable to report to all regulatory authorities.*
PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS) _____

7	DATE	TIME	8 COMMENTS: (FOR LAB USE ONLY)
RELINQUISHED BY: (SIGNATURE)	1/3/24	1500	
RECEIVED BY: (SIGNATURE)	1-4-24	1645	
RELINQUISHED BY: (SIGNATURE)	1-4-24	1600	SAMPLE TEMPERATURE UPON RECEIPT 19.5 °C
RECEIVED BY: (SIGNATURE)			
RELINQUISHED BY: (SIGNATURE)			CHILL PROCESS STARTED PRIOR TO RECEIPT Y OR N SAMPLE(S) RECEIVED ON ICE Y OR N SAMPLE ACCEPTANCE NONCONFORMANT REPORT IS NEEDED Y OR N
RECEIVED BY: (SIGNATURE)	1/4/24	1630	DATE AND TIME TAKEN FROM SAMPLE BO

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REGULATORY PROGRAM (CIRCLE):	NPDES
MORBCA	RCRA
CCDD	TACO: RES OR IND/COMM

CHAIN OF CUSTODY RECORD

STATE WHERE SAMPLE COLLECTED: MO

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

1 CLIENT	PROJECT NUMBER	PROJECT LOCATION	PURCHASE ORDER #
SCI Engineering	2016-0860.2T	Wohlwend Elem	
ADDRESS	**PHONE NUMBER**	**E-MAIL**	**DATE SHIPPED**
130 Point West Blvd	(314) 581-7570	blieb@sciengineering.com	
CITY STATE ZIP	**SAMPLER (PLEASE PRINT)**	**MATRIX TYPES:**	
St. Charles, MO 63301	Ethan Boyer	WW- WASTEWATER DW- DRINKING WATER GW- GROUND WATER WWSL- SLUDGE NAS- NON AQUEOUS SOLID LCHT-LEACHATE OIL-OIL SO-SOIL SOL-SOLID	
CONTACT PERSON	**SAMPLER'S SIGNATURE**		
Brian Lieb			

2 SAMPLE DESCRIPTION (UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)	DATE COLLECTED	TIME COLLECTED	SAMPLE TYPE GRAB	SAMPLE TYPE COMP	MATRIX TYPE	BOTTLE COUNT	PRES CODE (CLIENT PROVIDED)	3 ANALYSIS REQUESTED: DW Pb	Turb Check					REMARKS
WES-12	12/29/23	2031	X		DW	1	6	X	X					
WES-13	12/29/23	2033	X		DW	1	6	X	X					
WES-14	12/29/23	2034	X		DW	1	6	X	X					
WES-15	12/29/23	2036	X		DW	1	6	X	X					
WES-16	12/29/23	2037	X		DW	1	6	X	X					
WES-17	12/29/23	2038	X		DW	1	6	X	X					
WES-18	12/29/23	2039	X		DW	1	6	X	X					
WES-19	12/29/23	2040	X		DW	1	6	X	X					
WES-20	12/29/23	2042	X		DW	1	6	X	X					
WES-21	12/29/23	2043	X		DW	1	6	X	X					
WES-22	12/29/23	2045	X		DW	1	6	X	X					

CHEMICAL PRESERVATION CODES: 1 – HCL | 2 – H2SO4 | 3 – HNO3 | 4 – NAOH | 5 – NA2S2O3 | 6 – UNPRESERVED | 7 – OTHER

4 (FOR LAB USE ONLY)
LOGIN # HA00884
LOGGED BY: TOSA
CLIENT: SCI Engineering
PROJECT: Drinking Water Lead
PROJ. MGR.: Chenise Lambert-Sykes
CUSTODY SEAL #:

5 TURNAROUND TIME REQUESTED (PLEASE CIRCLE) NORMAL RUSH
(RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE)
RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE
EMAIL IF DIFFERENT FROM ABOVE: PHONE # IF DIFFERENT FROM ABOVE:
DATE RESULTS NEEDED

6 *I understand that by initialing this box I give the lab permission to proceed with analysis, even though it may not meet all sample conformance requirements as defined in the receiving facility's Sample Acceptance Policy and the data will be qualified. Qualified data may NOT be acceptable to report to all regulatory authorities.*
PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS) _____

7 RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME
	1/3/24	15:00		1-4-24	1045
RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME
	1-4-24	1600			
RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME
				1/4/23	1630

8 COMMENTS: (FOR LAB USE ONLY)

SAMPLE TEMPERATURE UPON RECEIPT: 19.5 °C
CHILL PROCESS STARTED PRIOR TO RECEIPT Y OR N
SAMPLE(S) RECEIVED ON ICE Y OR N
SAMPLE ACCEPTANCE NONCONFORMANT REPORT IS NEEDED
DATE AND TIME TAKEN FROM SAMPLE BOTTLE

Pace® Pace Analytical Services
WWW.PACELABS.COM

REGULATORY PROGRAM (CIRCLE):	NPDES
MORBCA	RCRA
CCDD	TACO: RES OR IND/COMM

CHAIN OF CUSTODY RECORD

STATE WHERE SAMPLE COLLECTED MO

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

1 CLIENT	PROJECT NUMBER	PROJECT LOCATION	PURCHASE ORDER #
SCI Engineering	2016-0860.2T	Wohlwend Elem	
ADDRESS	**PHONE NUMBER**	**E-MAIL**	**DATE SHIPPED**
130 Point West Blvd	(314) 581-7570	blieb@sciengineering.com	
CITY STATE ZIP St. Charles, MO 63301	**SAMPLER (PLEASE PRINT)** Ethan Boyer		**MATRIX TYPES:** WW- WASTEWATER, DW- DRINKING WATER, GW- GROUND WATER, WWSL- SLUDGE, NAS- NON AQUEOUS SOLID, LCHT-LEACHATE, OIL-OIL, SO-SOIL, SOL-SOLID
CONTACT PERSON Brian Lieb	**SAMPLER'S SIGNATURE**		

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WES-23	12/29/23	2059	X		DW	1	6	X	X						
WES-24	12/29/23	2101	X		DW	1	6	X	X						
WES-25	12/29/23	2103	X		DW	1	6	X	X						
WES-26	12/29/23	2104	X		DW	1	6	X	X						
WES-27	12/29/23	2106	X		DW	1	6	X	X						
WES-28	12/29/23	2107	X		DW	1	6	X	X						
WES-29	12/29/23	2108	X		DW	1	6	X	X						
WES-30	12/29/23	2111	X		DW	1	6	X	X						
WES-31	12/29/23	2112	X		DW	1	6	X	X						
WES-32	12/29/23	2114	X		DW	1	6	X	X						
WES-33	12/29/23	2117	X		DW	1	6	X	X						

4 (FOR LAB USE ONLY)
LOGIN # HA00884
LOGGED BY: TMSL
CLIENT: SCI Engineering
PROJECT: Drinking Water Lead
PROJ. MGR.: Chenise Lambert-Sykes
CUSTODY SEAL #:

CHEMICAL PRESERVATION CODES: 1 – HCL | 2 – H2SO4 | 3 – HNO3 | 4 – NAOH | 5 – NA2S2O3 | 6 – UNPRESERVED | 7 – OTHER

5 TURNAROUND TIME REQUESTED (PLEASE CIRCLE) NORMAL RUSH
(RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE)
DATE RESULTS NEEDED
RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE
EMAIL IF DIFFERENT FROM ABOVE: PHONE # IF DIFFERENT FROM ABOVE:

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	1-4-24	1600			
RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME
				1/4/24	1630

8 COMMENTS: (FOR LAB USE ONLY)

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DATE AND TIME TAKEN FROM SAMPLE BOTTLE

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WWW.PACELABS.COM

REGULATORY PROGRAM (CIRCLE):	NPDES
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CHAIN OF CUSTODY RECORD

STATE WHERE SAMPLE COLLECTED: MO

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130 Point West Blvd	(314) 581-7570	blieb@sciengineering.com	
CITY STATE ZIP St. Charles, MO 63301	**SAMPLER (PLEASE PRINT)** Ethan Boyer	**MATRIX TYPES:** WW- WASTEWATER; DW- DRINKING WATER; GW- GROUND WATER; WWSL- SLUDGE; NAS- NON AQUEOUS SOLID; LCHT-LEACHATE; OIL-OIL; SO-SOIL; SOL-SOLID	
CONTACT PERSON Brian Lieb	**SAMPLER'S SIGNATURE**		

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WES-34	12/29/23	2119	X		DW	1	6	X	X	
WES-35	12/29/23	2121	X		DW	1	6	X	X	
WES-36	12/29/23	2122	X		DW	1	6	X	X	
WES-37	12/29/23	2125	X		DW	1	6	X	X	
WES-38	12/29/23	2127	X		DW	1	6	X	X	
WES-39	12/29/23	2128	X		DW	1	6	X	X	
WES-40	12/29/23	2133	X		DW	1	6	X	X	
WES-41	12/29/23	2135	X		DW	1	6	X	X	
WES-42	12/29/23	2139	X		DW	1	6	X	X	
WES-43	12/29/23	2140	X		DW	1	6	X	X	
WES-44	12/29/23	2141	X		DW	1	6	X	X	

CHEMICAL PRESERVATION CODES: 1 – HCL | 2 – H2SO4 | 3 – HNO3 | 4 – NAOH | 5 – NA2S2O3 | 6 – UNPRESERVED | 7 – OTHER

4 (FOR LAB USE ONLY)
LOGIN # HA00889
LOGGED BY: TDL
CLIENT: SCI Engineering
PROJECT: Drinking Water Lead
PROJ. MGR.: Chenise Lambert-Sykes
CUSTODY SEAL #:

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		1600			
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				1/4/24	1630

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WES-45	12/29/23	2143	X		DW	1	6	X	X	
WES-46	12/29/23	2144	X		DW	1	6	X	X	
WES-47	12/29/23	2145	X		DW	1	6	X	X	
WES-48	12/29/23	2146	X		DW	1	6	X	X	
WES-49	12/29/23	2147	X		DW	1	6	X	X	
WES-50	12/29/23	2149	X		DW	1	6	X	X	
WES-51	12/29/23	2150	X		DW	1	6	X	X	
WES-52	12/29/23	2151	X		DW	1	6	X	X	

4 (FOR LAB USE ONLY)

LOGIN # HA00884
LOGGED BY: [illegible]
CLIENT: SCI Engineering
PROJECT: Drinking Water Lead
PROJ. MGR.: Chenise Lambert-Sykes
CUSTODY SEAL #:

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