SCI ENGINEERING, INC.



April 2, 2024

EARTH • SCIENCE • SOLUTIONS GEOTECHNICAL ENVIRONMENTAL

NATURAL RESOURCES **CULTURAL RESOURCES** CONSTRUCTION SERVICES

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

RE: Lead in Drinking Water Report

Rogers Elementary School 7700 Fine 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 three fixtures because they were out of order. These fixtures included the drinking fountains in Room 204, 210, and 312. 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 49 drinking water samples (RES-1 through RES-49) 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.

Sample Number	Sample Location	Sample Description	Result (ppb)
RES-7	Kitchen	Wall Faucet	131
RES-10	Room 210	Sink Faucet	10.0
RES-14	Room 206	Fountain	5.52
RES-19	Room 205	Fountain	5.54
RES-29	Library Office	Sink	7.87
RES-43	Room 309	Fountain	5.49

Table 1 – Lead in Drinking Water Results

CONCLUSION AND RECOMMENDATIONS

As can be seen in Table 1, above, six 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

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• 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

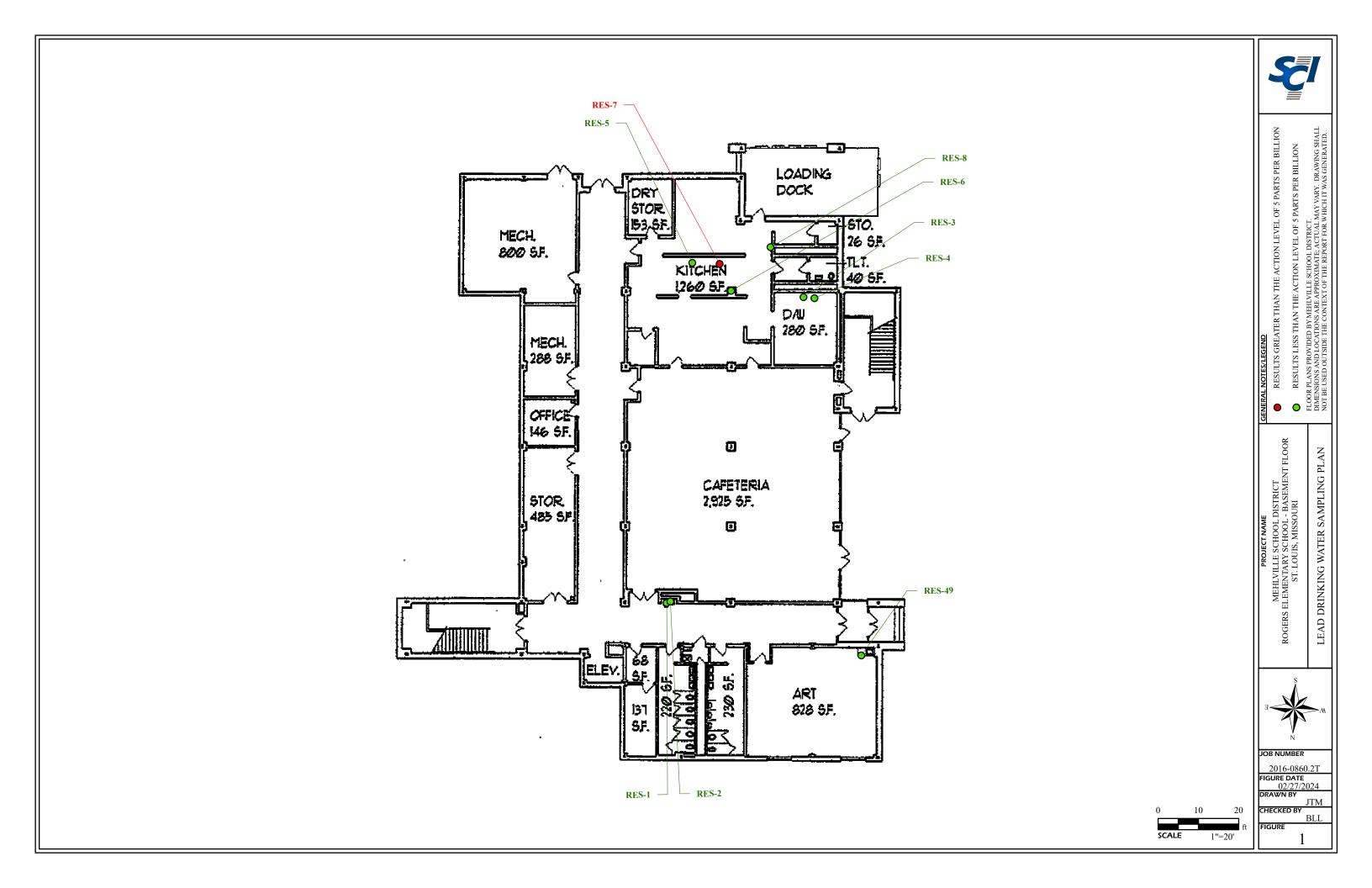
Jessica B. Keeven, CHMM

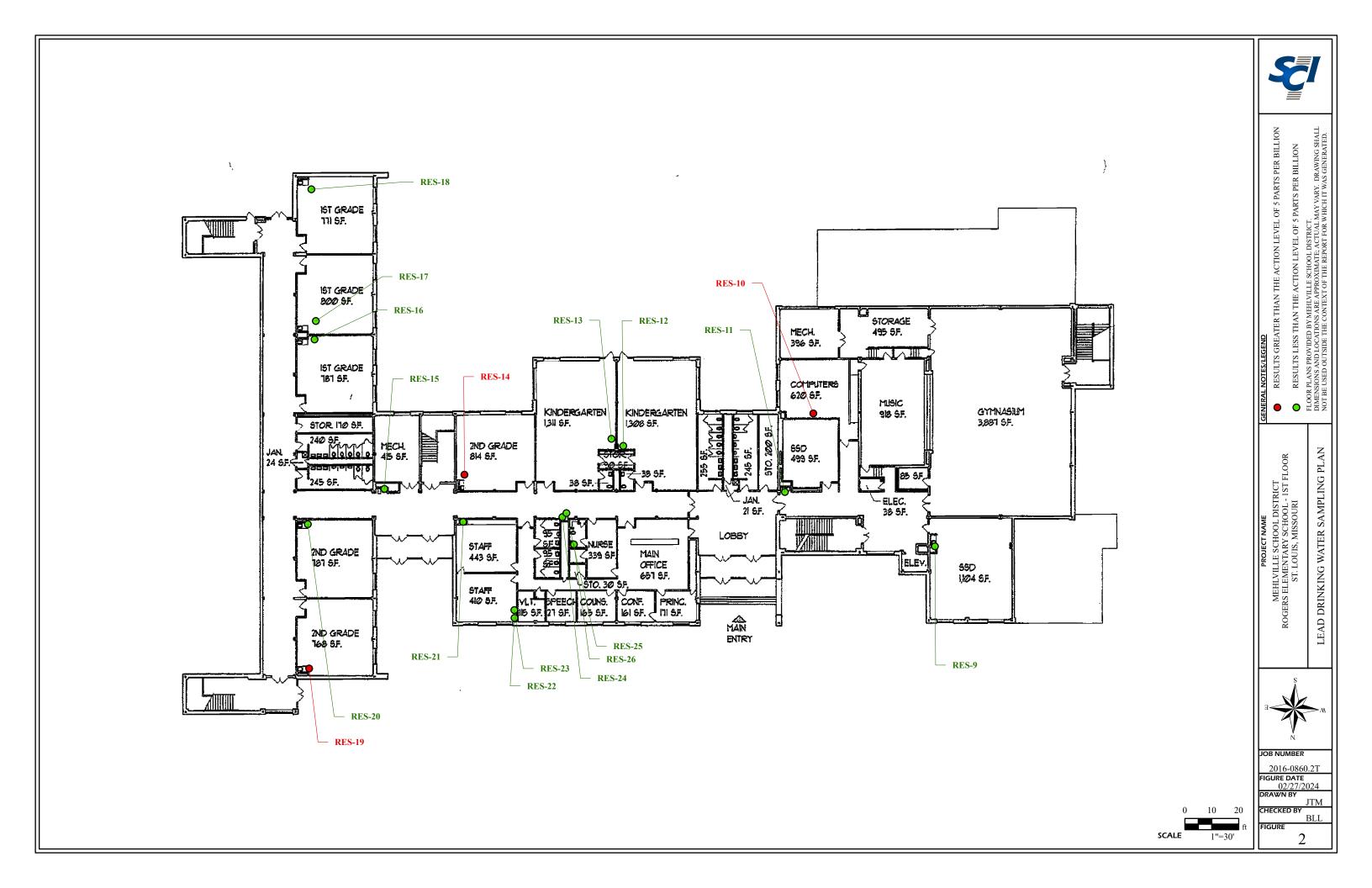
Senior Scientist

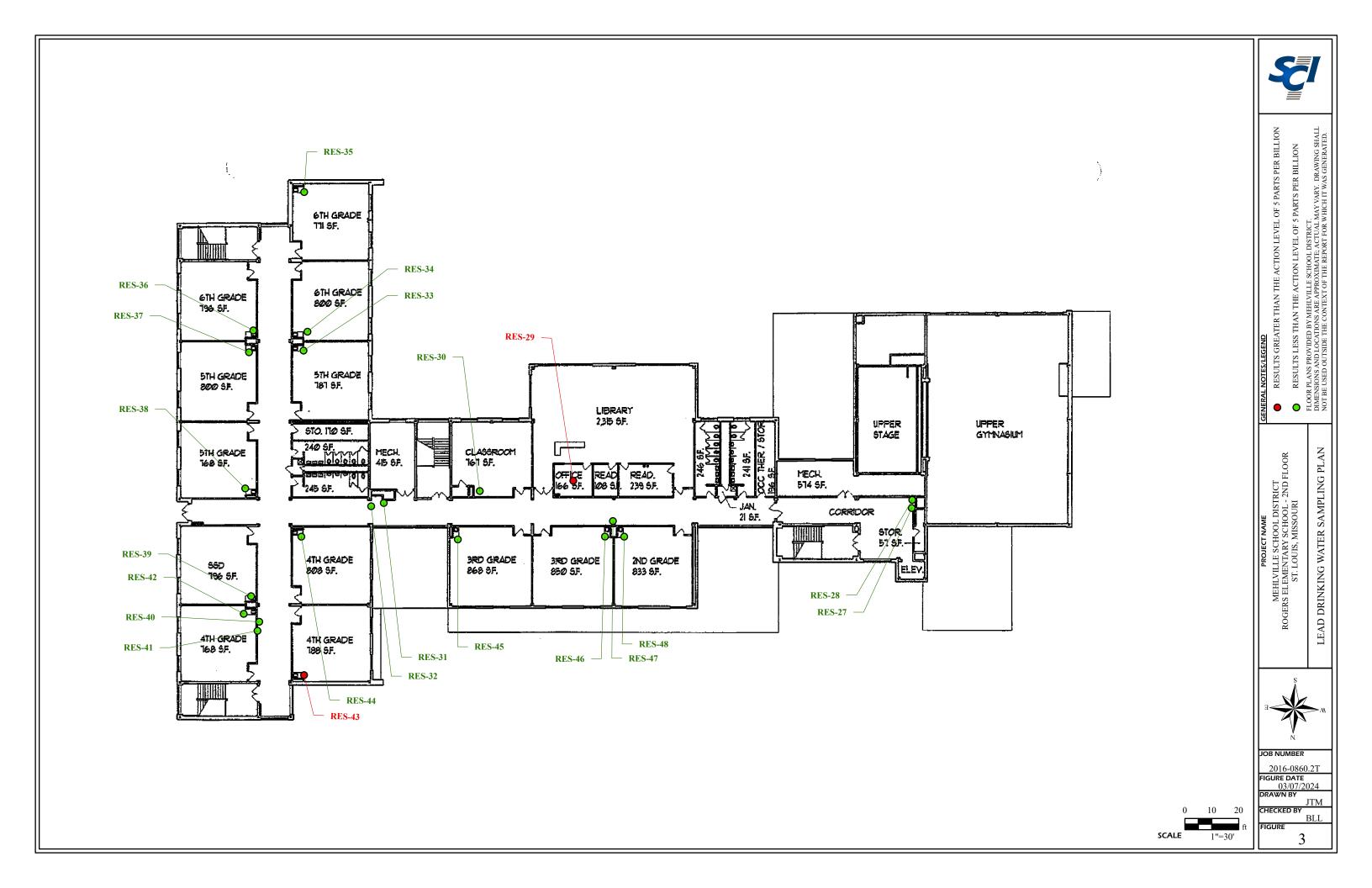
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Enclosure

Lead Drinking Water Sampling Plan Lead Testing Results









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

January 21, 2024

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

RE: 2016-0860.2T ROGERS ELEM

Dear Glenn Grissom:

Please find enclosed the analytical results for the **49** sample(s) the laboratory received on **1/4/24 4:30 pm** and logged in under work order **HA00548**. 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



SAMPLE RECEIPT CHECK LIST

Items not applicable will be marked as in compliance

		Work Order HA00548
Y	YES	Samples received within temperature compliance when applicable
<u> </u>	YES	COC present upon sample receipt
<u> </u>	YES	COC completed & legible
<u> </u>	YES	Sampler name & signature present
<u> </u>	YES	Unique sample IDs assigned
<u> </u>	YES	Sample collection location recorded
	YES	Date & time collected recorded on COC
<u> </u>	YES	Relinquished by client signature on COC
	YES	COC & labels match
	YES	Sample labels are legible
<u> </u>	YES	Appropriate bottle(s) received
<u> </u>	YES	Sufficient sample volume received
Y	YES	Sample containers received undamaged
	NO	Zero headspace, <6 mm present in VOA vials
	NO	Trip blank(s) received
<u> </u>	YES	All non-field analyses received within holding times
	NO	Short hold time analysis
<u> </u>	YES	Current PDC COC submitted
	NO	Case narrative provided

Customer #: 72-105486 www.pacelabs.com



Sample: HA00548-01 Name: RES - 1

Matrix: Drinking Water - Grab

Sampled: 12/29/23 16:25 **Received:** 01/04/24 16:30

eceived: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/17/24 14:00	1	1.00	01/17/24 14:44	BRS	EPA 200.8 REV 5.4
Sample: HA00548-02							Sampled: 12/29/2	23 16:26	

Name: RES - 2

Parameter

Parameter

Total Metals - PIA

Matrix: Drinking Water - Grab

Result

Result

Unit

Unit

Qualifier

Qualifier

Received: 01/04/24 16:30

Analyzed

<u>Total Metals - PIA</u>								
Lead	< 1.00	ug/L	01/17/24 14:00	1	1.00	01/17/24 14:45	BRS	EPA 200.8 REV 5.4

Prepared

Prepared

Dilution

Dilution

MRL

Sample: HA00548-03 **Name:** RES - 3

Matrix: Drinking Water - Grab

Sampled: 12/29/23 16:28 Received: 01/04/24 16:30

MRL Analyzed Analyst Method

Analyst

Method

EPA 200.8 REV 5.4

Lead 2.64 ug/L 01/17/24 14:00 1 1.00 01/17/24 14:47 BRS

Sample: HA00548-04 Sampled: 12/29/23 16:29

Name: RES - 4

Matrix: Drinking Water - Grab

Received: 01/04/24 16:30

Parameter Result Unit Qualifier Dilution MRL Method Prepared Analyzed Analyst Total Metals - PIA Lead < 1.00 ug/L 01/17/24 14:00 1.00 01/17/24 14:48 BRS EPA 200.8 REV 5.4



Sample: HA00548-05 Name: RES - 5

Matrix: Drinking Water - Grab

Sampled: 12/29/23 16:30

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/17/24 14:00	1	1.00	01/17/24 14:50	BRS	EPA 200.8 REV 5.4
Sample: HA00548-06 Name: RES - 6							Sampled: 12/29/2 Received: 01/04/2		

Drinking Water - Grab Matrix:

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method

Total Metals - PIA

< 1.00 01/17/24 14:00 1 1.00 01/17/24 14:51 BRS EPA 200.8 REV 5.4 Lead ug/L

Sample: HA00548-07 Sampled: 12/29/23 16:32 Received: 01/04/24 16:30 Name: RES - 7

Matrix: Drinking Water - Grab

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	131	ug/L	(01/17/24 14:00	1	1.00	01/17/24 14:53	BRS	EPA 200.8 REV 5.4

Sample: HA00548-08 Sampled: 12/29/23 16:33 Name: RES - 8 Received: 01/04/24 16:30

Matrix: Drinking Water - Grab

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	2.14	ua/L		01/17/24 14:00	1	1.00	01/17/24 14:55	BRS	EPA 200.8 REV 5.4



Sample: HA00548-09 Name: RES - 9

Matrix: Drinking Water - Grab

Sampled: 12/29/23 16:36

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	2.53	ug/L		01/17/24 14:00	1	1.00	01/17/24 14:56	BRS	EPA 200.8 REV 5.4
Sample: HA00548-10 Name: RES - 10							Sampled: 12/29/2 Received: 01/04/2		

Matrix: Drinking Water - Grab

MRL Result Unit Qualifier Prepared Dilution Analyzed Analyst Method Parameter Total Metals - PIA 10.0 01/17/24 14:00 1 1.00 01/17/24 14:58 BRS EPA 200.8 REV 5.4 Lead ug/L

Sample: HA00548-11 Name: RES - 11

Matrix: Drinking Water - Grab

Sampled: 12/29/23 16:40

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/17/24 14:00	1	1.00	01/17/24 15:06	BRS	EPA 200.8 REV 5.4

Sample: HA00548-12 Name: RES - 12

Matrix: Drinking Water - Grab

Sampled: 12/29/23 16:41

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									_
Lead	< 1.00	ug/L	(01/17/24 14:00	1	1.00	01/17/24 15:07	BRS	EPA 200.8 REV 5.4



Sample: HA00548-13 Name: RES - 13

Matrix: Drinking Water - Grab

Sampled: 12/29/23 16:43

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier Pro	epared Diluti	on MRL	Analyzed	Analyst	Method
Total Metals - PIA								
Lead	2.56	ug/L	01/17	/24 14:00 1	1.00	01/17/24 15:09	BRS	EPA 200.8 REV 5.4
Sample: HA00548-14						Sampled: 12/29		
Name: RES - 14						Received: 01/04	/24 16:30	

Drinking Water - Grab Matrix:

Parameter	Result	Unit	Qualifier Prepare	ed Dilution	n MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>								
Lead	5.52	ug/L	01/17/24 1	4:00 1	1.00	01/17/24 15:10	BRS	EPA 200.8 REV 5.4

Sample: HA00548-15 Name: RES - 15

Matrix: Drinking Water - Grab

Sampled: 12/29/23 16:46

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/17/24 14:00	1	1.00	01/17/24 15:12	BRS	EPA 200.8 REV 5.4

Sample: HA00548-16 Name: RES - 16

Matrix: Drinking Water - Grab

Sampled: 12/29/23 16:48

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	2.55	ug/L		01/17/24 14:00	1	1.00	01/17/24 15:13	BRS	EPA 200.8 REV 5.4



Sample: HA00548-17 Name: RES - 17

Matrix: Drinking Water - Grab

Sampled: 12/29/23 16:50

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	4.81	ug/L		01/17/24 14:00	1	1.00	01/17/24 15:15	BRS	EPA 200.8 REV 5.4
Sample: HA00548-18 Name: RES - 18							Sampled: 12/29/2 Received: 01/04/2		

Matrix: Drinking Water - Grab

Result Unit Qualifier Prepared Dilution MRL Analyzed Analyst Method Parameter Total Metals - PIA < 1.00 01/17/24 14:00 1 1.00 01/17/24 15:17 BRS EPA 200.8 REV 5.4 Lead ug/L

Sample: HA00548-19 Name: RES - 19

Matrix: Drinking Water - Grab

Sampled: 12/29/23 16:53

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	5.54	ug/L		01/17/24 14:00	1	1.00	01/17/24 15:21	BRS	EPA 200.8 REV 5.4

Sample: HA00548-20 Name: RES - 20

Matrix: Drinking Water - Grab

Sampled: 12/29/23 16:55 Received: 01/04/24 16:30

Analyzed Analyst Method

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	4.55	ug/L		01/17/24 14:00	1	1.00	01/17/24 15:23	BRS	EPA 200.8 REV 5.4



Sample: HA00548-21 **Name:** RES - 21

Matrix: Drinking Water - Grab

Sampled: 12/29/23 16:57

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - P	<u>IA</u>								
Lead	4.80	ug/L		01/17/24 14:00	1	1.00	01/17/24 15:27	BRS	EPA 200.8 REV 5.4
Sample	: HA00548-22						Sampled: 12/29/2	23 16:59	
Name:	RES - 22						Received: 01/04/2	24 16:30	
Matrix:	Drinking Water - Grab								

Unit MRL Result Qualifier Prepared Dilution Analyzed Analyst Method Parameter Total Metals - PIA < 1.00 01/17/24 14:00 1 1.00 01/17/24 15:29 BRS EPA 200.8 REV 5.4 Lead ug/L

Sample: HA00548-23 **Name:** RES - 23

Matrix: Drinking Water - Grab

Received: 01/04/24 16:30

Sampled: 12/29/23 17:00

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									_
Lead	< 1.00	ug/L	(01/17/24 14:00	1	1.00	01/17/24 15:31	BRS	EPA 200.8 REV 5.4

Dilution

1.00

Prepared

01/17/24 14:00

Sample: HA00548-24 **Name:** RES - 24

Matrix: Drinking Water - Grab

Result

< 1.00

Unit

ug/L

Qualifier

Sampled: 12/29/23 17:05 **Received:** 01/04/24 16:30

01/17/24 15:32

MRL	Analyzed	Analyst	Method

BRS

Parameter

Lead

Total Metals - PIA

EPA 200.8 REV 5.4



Sample: HA00548-25 Name: RES - 25

Matrix: Drinking Water - Grab

Sampled: 12/29/23 17:06

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/17/24 14:00	1	1.00	01/17/24 15:34	BRS	EPA 200.8 REV 5.4
Sample: HA00548-26 Name: RES - 26							Sampled: 12/29/2 Received: 01/04/2		

Matrix: Drinking Water - Grab

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									

1

1.00

01/17/24 14:00

Sample: HA00548-27 Name: RES - 27

Lead

Matrix: Drinking Water - Grab

1.99

ug/L

Sampled: 12/29/23 17:10

BRS

EPA 200.8 REV 5.4

01/17/24 15:35

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L	(01/17/24 14:00	1	1.00	01/17/24 15:40	BRS	EPA 200.8 REV 5.4

Sample: HA00548-28 Name: RES - 28

Matrix: Drinking Water - Grab

Sampled: 12/29/23 17:12 Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L	(01/17/24 14:00	1	1.00	01/17/24 15:41	BRS	EPA 200.8 REV 5.4



Sample: HA00548-29 Name: RES - 29

Matrix: Drinking Water - Grab

Sampled: 12/29/23 17:14

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	7.87	ug/L	(01/17/24 14:00	1	1.00	01/17/24 15:43	BRS	EPA 200.8 REV 5.4
Sample: HA00548-30 Name: RES - 30							Sampled: 12/29/2 Received: 01/04/2		

Drinking Water - Grab Matrix:

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	3.97	ug/L	0.	1/17/24 14:00	1	1.00	01/17/24 15:45	BRS	EPA 200.8 REV 5.4

Prepared

01/17/24 14:00

Prepared

01/17/24 14:00

Dilution

1

Dilution

1.00

1.00

Sample: HA00548-31 Name: RES - 31

Matrix: Drinking Water - Grab

Unit

ug/L

Unit

ug/L

Result

< 1.00

Result

< 1.00

Qualifier

Qualifier

Sampled: 12/29/23 17:18 Received: 01/04/24 16:30

MRL Method Analyzed Analyst

BRS

Sample: HA00548-32 Name: RES - 32

Parameter

Lead

Parameter

Lead

Total Metals - PIA

Total Metals - PIA

Matrix: Drinking Water - Grab

Sampled: 12/29/23 17:19 Received: 01/04/24 16:30

01/17/24 15:49

01/17/24 15:51

MRL Analyzed Analyst Method

BRS

EPA 200.8 REV 5.4

EPA 200.8 REV 5.4



Sample: HA00548-33 Name: RES - 33

Matrix: Drinking Water - Grab

Sampled: 12/29/23 17:20

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/17/24 14:00	1	1.00	01/17/24 15:52	BRS	EPA 200.8 REV 5.4
Sample: HA00548-34 Name: RES - 34							Sampled: 12/29/2 Received: 01/04/2		

Drinking Water - Grab Matrix:

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method

1

Dilution

1.00

MRL

Lead

Total Metals - PIA

Sample: HA00548-35 Sampled: 12/29/23 17:25

01/17/24 14:00

Name: RES - 35

Matrix: Drinking Water - Grab

< 1.00

Result

Unit

Qualifier

ug/L

Received: 01/04/24 16:30

BRS

EPA 200.8 REV 5.4

01/17/24 15:54

Unit Qualifier Dilution MRL Method Parameter Result Prepared Analyzed Analyst Total Metals - PIA EPA 200.8 REV 5.4 Lead 1.36 ug/L 01/17/24 14:00 1 1.00 01/17/24 15:59 **BRS**

Sample: HA00548-36 Name: RES - 36

Matrix: Drinking Water - Grab

Sampled: 12/29/23 17:26 Received: 01/04/24 16:30

Analyzed Analyst Method

Total Metals - PIA

Parameter

2.59 01/17/24 14:00 1.00 01/17/24 16:00 BRS EPA 200.8 REV 5.4 Lead ug/L

Prepared



Sample: HA00548-37 **Name:** RES - 37

Matrix: Drinking Water - Grab

Sampled: 12/29/23 17:27

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	1.65	ug/L		01/17/24 14:00	1	1.00	01/17/24 16:02	BRS	EPA 200.8 REV 5.4
Sample: HA00548-38 Name: RES - 38							Sampled: 12/29/2 Received: 01/04/2		

Matrix: Drinking Water - Grab

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	1.79	ug/L	(01/17/24 14:00	1	1.00	01/17/24 16:03	BRS	EPA 200.8 REV 5.4

Dilution

Sample: HA00548-39 **Name:** RES - 39

Parameter

Matrix: Drinking Water - Grab

Result

Unit

Qualifier

Sampled: 12/29/23 17:31 **Received:** 01/04/24 16:30

MRL Analyzed Analyst Method

 Total Metals - PIA

 Lead
 1.70 ug/L
 01/17/24 14:00 1
 1.00 01/17/24 16:05 BRS EPA 200.8 REV 5.4

 Sample: HA00548-40

 Sampled: 12/29/23 17:31

Prepared

Name: RES - 40

Matrix: Drinking Water - Grab

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/17/24 14:00	1	1.00	01/17/24 16:06	BRS	EPA 200.8 REV 5.4



Sample: HA00548-41 Name: RES - 41

Matrix: Drinking Water - Grab

Sampled: 12/29/23 17:33

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/17/24 14:00	1	1.00	01/17/24 16:11	BRS	EPA 200.8 REV 5.4
Sample: HA	00548-42						Sampled: 12/29/2	23 17:34	
Name: RES	S - 42						Received: 01/04/2	24 16:30	
Matrix: Dr	rinking Water - Grab								

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/17/24 14:00	1	1.00	01/17/24 16:13	BRS	EPA 200.8 REV 5.4

Sample: HA00548-43 **Name:** RES - 43

Matrix: Drinking Water - Grab

Sampled: 12/29/23 17:35 Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	5.49	ug/L	(01/17/24 14:00	1	1.00	01/17/24 16:17	BRS	EPA 200.8 REV 5.4

Dilution

1.00

Prepared

01/17/24 14:00

Sample: HA00548-44 **Name:** RES - 44

Matrix: Drinking Water - Grab

Result

1.95

Unit

ug/L

Qualifier

Sampled: 12/29/23 17:37 **Received:** 01/04/24 16:30

01/17/24 16:19

MRL	Analyzed	Analyst	Method

BRS

Parameter

Lead

Total Metals - PIA

EPA 200.8 REV 5.4



Sample: HA00548-45 **Name:** RES - 45

Matrix: Drinking Water - Grab

Sampled: 12/29/23 17:39

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	2.22	ug/L		01/17/24 14:00	1	1.00	01/17/24 16:20	BRS	EPA 200.8 REV 5.4
Sample: HA00548-46 Name: RES - 46 Matrix: Drinking Wa							Sampled: 12/29/2 Received: 01/04/2		
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method

1

Dilution

1.00

01/17/24 14:00

Prepared

Sample: HA00548-47 **Name:** RES - 47

Lead

Parameter

Total Metals - PIA

Matrix: Drinking Water - Grab

3.87

Result

ug/L

Unit

Sampled: 12/29/23 17:41 **Received:** 01/04/24 16:30

01/17/24 16:22

MRL Analyzed Analyst Method

BRS

EPA 200.8 REV 5.4

EPA 200.8 REV 5.4

Lead < 1.00 ug/L 01/17/24 14:00 1 1.00 01/17/24 16:23 BRS

Sample: HA00548-48 Sampled: 12/29/23 17:42

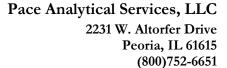
Qualifier

Name: RES - 48

Matrix: Drinking Water - Grab

Received: 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	1.42	ug/L		01/17/24 14:00	1	1.00	01/17/24 16:25	BRS	EPA 200.8 REV 5.4





Sample: HA00548-49 **Name:** RES - 49

Matrix: Drinking Water - Grab

Sampled: 12/29/23 17:47 **Received:** 01/04/24 16:30

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	3.36	ug/L	0	1/17/24 14:00	1	1.00	01/17/24 16:27	BRS	EPA 200.8 REV 5.4



QC SAMPLE RESULTS

Parameter	Result	Unit	Qual	Spike Level	Source Result	%REC	%REC Limits	RPD	RPE Limi
Batch B423299 - DW 200.8 no prep - EPA 20	0.8 REV 5.4								
Blank (B423299-BLK1)				Prepared &	Analyzed: 01	/17/24			
Lead	< 1.00	ug/L							
LCS (B423299-BS1)				Prepared &	Analyzed: 01	/17/24			
Lead	49.9	ug/L		50.00		100	85-115		
Matrix Spike (B423299-MS1)	Sample: HA005	48-10		Prepared &	Analyzed: 01	/17/24			
Lead	66.1	ug/L		50.00	10.0	112	70-130		
Matrix Spike (B423299-MS2)	Sample: HA005	48-20		Prepared &	Analyzed: 01	/17/24			
Lead	53.6	ug/L		50.00	4.55	98	70-130		
Matrix Spike (B423299-MS3)	Sample: HA005	48-30		Prepared &	Analyzed: 01	/17/24			
Lead	53.5	ug/L		50.00	3.97	99	70-130		
Matrix Spike (B423299-MS4)	Sample: HA005	48-40		Prepared &	Analyzed: 01	/17/24			
Lead	47.7	ug/L		50.00	ND	95	70-130		
Matrix Spike (B423299-MS5)	Sample: HA005	48-49		Prepared &	Analyzed: 01	/17/24			
Lead	49.8	ug/L		50.00	3.36	93	70-130		
Matrix Spike Dup (B423299-MSD1)	Sample: HA005	48-10		Prepared &	Analyzed: 01	/17/24			
Lead	66.8	ug/L		50.00	10.0	114	70-130	1	20
Matrix Spike Dup (B423299-MSD2)	Sample: HA005	48-20		Prepared &	Analyzed: 01	/17/24			
Lead	53.4	ug/L		50.00	4.55	98	70-130	0.4	20
Matrix Spike Dup (B423299-MSD3)	Sample: HA005	48-30		Prepared &	Analyzed: 01	/17/24			
Lead	55.0	ug/L		50.00	3.97	102	70-130	3	20
Matrix Spike Dup (B423299-MSD4)	Sample: HA005	48-40		Prepared &	Analyzed: 01	/17/24			
Lead	46.6	ug/L		50.00	ND	93	70-130	2	20
Matrix Spike Dup (B423299-MSD5)	Sample: HA005	48-49		Prepared &	Analyzed: 01	/17/24			
Lead	50.5	ug/L		50.00	3.36	94	70-130	1	20

Customer #: 72-105486



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

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

TNI TNI



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

CHAIN OF CUSTODY RECORD

CITY STATE St. Charles, MO 63301 CONTACT PERSON Brian Lieb	2016-08 PHONE (314) 58	NUMBER 81-7570	Roge	ers Ele	em	PURCHAS	E ORDER # SHIPPED TYPES: TER MATER MATER GOUS SOLID	3	Check	SIS REQUESTED	CLIENT: SCI Engineering PROJECT: Drinking Water Lead PROJ. MGR.: Chenise Lambert-Sykes CUSTODY SEAL #:
SAMPLE DESCRIPTION (UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)	DATE	TIME	SAMPL GRAB	E TYPE COMP	MATRIX TYPE	BOTTLE	PRES CODE CLIENT PROVIDED	DW Pb	Turb (REMARKS
RES-1	12/29/23	1625	X		DW	1	6	X	X		
RES-2	12/29/23	1626	×		DW	1	6	X	×		
RES-3	12/29/23	1628	×		DW	1	6	X	\times		
RES-4	12/29/23	1629	X		DW	1	6	X	X		
RES-5	12/29/23	1630	×		DW	1	6	X	\times		
RES-6	12/29/23	1631	X		DW	1	6	X	×		
RES-7	12/29/23	1632	X		DW	1	6	X	×		
RES-8	12/29/23	1633	X		DW	1	6	X	X		
RES-9	12/29/23	1636	X		DW	1	6	X	×		
RES-10	12/29/23	1638	X		DW	1	6	X	X		
RES-11 CHEMICAL PRESERVATION CODES: 1 - HCL 2 - H2SO4	12/29/23 3-HN03 4-NAG	1640	×		DW	7 - OTHER	6	X	X		
TURNAROUND TIME REQUESTED (PLEASE CIRCLE) NO (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: OR RELINQUISHED BY: (SIGNATURE) TIME	RMAL RUSH	RECEIVE	DATE RESUNEEDED	ULTS D	6	I understand not meet all Policy and ti	d that by initial is sample combined to the data will be with analy DAT	Formance qualifier SIS AND	QUALIFY	eents as defined in the ed data may <u>NOT</u> be a RESULTS: (INITIALS	to proceed with analysis, even though it may e receiving facility's Sample Acceptance acceptable to report to all regulatory authorities. S) INTS: (FOR LAB USE ONLY)
RELINQUISHED BY: (SIGNATURE) TIME DATE TIME QUALTRAX 3219 REV 5	1-424		D BY: (SIGN		2	OF .	TIME	- - - - - - - - - - - - - - - - - - -	14	CHILL PROCESS ST. SAMPLE(S) RECEIVE SAMPLE ACCEPTAN REPORT IS NEEDED	ICE NONCONFORMANT



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

CHAIN OF CUSTODY RECORD

CLIENT			IGHLIGHTED AR)					- (FOR LAR LISE ONL)	
SCI Engineering		2016-0	T NUMBER	NOTES - SISTER	ers El		PURCHASE	ORDER #	(3	ANAL	YSIS REC	QUESTED		(FOR LAB USE ONLY)	
ADDRESS			NUMBER	Noge	E-MAIL	em	DATE S	HIPPED					+	DGIN# HACO	548
130 Point West Blvd		(314) 5	81-7570	blieb@s		ering.com	DATE OF						LC	DGGED BY: SCI Engineerin	43
STATE St. Charles, MO 633	801	SAMPLER (PLEASE PRIN Ethan Bo		ww. v			MATRIX T WW- WASTEWATE DW- DRINKING W GW- GROUND WA					PF	ROJECT: Drinking Wate	er Lead	
Brian Lieb		SAMPLER'S SIGNATURE	West	2			WWSL- SLUDGE NAS- NON AQUED LCHT-LEACHATE OIL-OIL SO-SOIL SOL-SOLID	OUS SOLID	۾	Check				USTODY SEAL #:	
SAMPLE DESCRIPTION (UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)	χη	DATE	TIME	SAMPL GRAB	E TYPE COMP	MATRIX TYPE	BOTTLE	PRES CODE CLIENT PROVIDED	DW Pb	Turb				REMARKS	
RES-12		12/29/23	1641	X		DW	1	6	X	X					
RES-13		12/29/23	1643	X		DW	1	6	X	X					
RES-14		12/29/23	1645	X		DW	1	6	X	X					
RES-15		12/29/23	1646	X		DW	1	6	X	X					
RES-16		12/29/23	1648	X		DW	1	6	X	X					
RES-17		12/29/23	1650	X		DW	1	6	X	X					
RES-18		12/29/23	1651	X		DW	1	6	X	X					
RES-19		12/29/23	1653	X		DW	1	6	X	X					
RES-20		12/29/23	1655	X		DW	1	6	X	X					
RES-21		12/29/23	1657	X		DW	1	6	X	X					
RES-22		12/29/23	A CONTRACTOR OF THE PARTY OF TH	X		DW	1	6	X	X					
CHEMICAL PRESERVATION CODES: I - HCL 2 - H2SG		HNO3 4 – NA	OH 5-NA	2S2O3		RESERVED	7 – OTHER								
TURNAROUND TIME REQUESTED (PLEASE CIRCLE) (RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SUR RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PH	NORMA CHARGE) HONE	AL RUSH		DATE RES NEEDE		6	not meet all :	sample cont	formanc	require	ments as	defined in	the receiving	with analysis, even thoug facility's Sample Accepta to report to all regulatory	nce
EMAIL IF DIFFERENT FROM ABOVE: PHONE # IF DIFFERENT F	FROM ABOVE:						PROCEED V	VITH ANALY	SIS ANI	QUALIF	Y RESUL	TS: (INITIA	ALS)		
RELINQUISHED BY: (SIGNATURE)	TIME .	3/24 N	RECEIVI	ED BY: (SIG	NATURE)			TIME	1-9	24	(8)	сом	IMENTS: (FOR	R LAB USE ONLY)	
RELINQUISHED BY: (SIGNATURE)	DATE /- G	124	REGEIVE	ED BY: (SIG	NATURE)			DAT		75	SAMPL	E TEMPER	RATURE UPO	N RECEIPT	°c
RELINQUISHED BY (SIGNATURE)	DATE	00	RECEIVI	ED BY: (SIG	NATURE)			DAT	F418	14	SAMPL	E(S) RECE	STARTED PR EIVED ON ICE TANCE NONC		YORN
	TIME			den	rcs	1		TIME	3	0	REPOR	T IS NEED	DED		Y OR
QUALTRAX 3219 RE	V 5					AGE 2	OF 5	3/3/	2021					Page	19 of 22



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

CHAIN OF CUSTODY RECORD

CLIENT			GHLIGHTED AR)	-		-				
SCI Engineering		2016-08	NUMBER	11.0000000	DJECT LOC		PURCHASI	E ORDER #	(3	ANA	YSIS RE	QUEST	ED	(FOR LAB USE ONLY)		
ADDRESS			NUMBER	Roge	ers El	em	DATEC	HIPPED	\vdash					LOGIN# HACO548		
130 Point West Blvd		Various particular property	81-7570	blieb@s		ering.com	DATES	NIFFED	#	•				LOGGED BY: CLIENT: SCI Engineering		
STATE St. Charles, MO 63	301	SAMPLER (PLEASE PRIN Ethan Bo	- 5				TYPES: TER WATER ATER						PROJECT: Drinking Water Lead PROJ. MGR.: Chenise Lambert-Sykes			
Brian Lieb		SAMPLER'S SIGNATURE	-				WWSL-SLUDGE NAS-NON AQUE LCHT-LEACHATE OIL-OIL SO-SOIL SOL-SOLID	ous solid	Pb	Check				CUSTODY SEAL #:		
SAMPLE DESCRIPTION (UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REP	ORT)	DATE	TIME	SAMPL GRAB	COMP	MATRIX TYPE	BOTTLE	PRES CODE CLIENT PROVIDED	DW P	Turb				REMARKS		
RES-23		12/29/23	1700	X		DW	1	6	X	X						
RES-24		12/29/23	1705	X		DW	1	6	X	X						
RES-25		12/29/23	1706	×		DW	1	6	X	X						
RES-26		12/29/23	1708	X		DW	1	6	X	X						
RES-27		12/29/23	1710	X		DW	1	6	X	X						
RES-28		12/29/23	1712	X		DW	1	6	X	X						
RES-29		12/29/23	1714	X		DW	1	6	X	X						
RES-30		12/29/23	1716	X		DW	1	6	X	X						
RES-31		12/29/23	1718	X		DW	1	6	X	X						
RES-32		12/29/23	1719	×		DW	1	6	X	X						
RES-33	γ	12/29/23	1720	X		DW	1	6	X	X						
CHEMICAL PRESERVATION CODES: I - HCL 2 - H2	2000	HNO3 4 – NAC				RESERVED	7 – OTHER									
	PHONE			DATE RES NEEDE		6	not meet all Policy and th	sample confi ne data will be	ormanc e qualifi	e require ed. Qual	ments as fied data	defined may <u>N</u> (d in the rec	roceed with analysis, even though it may ceiving facility's Sample Acceptance eptable to report to all regulatory authorities.		
RELINQUISHED BY: (SIGNATURE)			DECENT	D DV (010			PROCEED	WITH ANALY	-	QUALI	Y RESUI			VEOR LAR HOE ONLY		
() When	TIME US	200	RECEIVE	D BY: (SIG	NATURE)			TIME	1-4	124	8	_	OMMENTS	S: (FOR LAB USE ONLY)		
RELINQUISHED BY: (SIGNATURE)	DATE/4	24	RECEIVE	D BY: (SIG	NATURE)			DATE	7.0		SAMPI	E TEM	PERATURI	E UPON RECEIPT °C		
RELINQUISHED BY (SIGNATURE)	DATE		RECEIVE	D BY: (SIG	NATURE)			DATE		(1			SS START	TED PRIOR TO RECEIPT YORN		
	TIME			N 0 ==	(TIME	412	7	SAMPI REPOR	E ACCI	EPTANCE EDED	NONCONFORMANT Y OR		
			(100	W.	1	,		160		DATE	AND TIN	ME TAKEN	FROM SAMPLE BOTTLE		
QUALTRAX 3219 R	EV 5		(J		AGE	of _5	3/3/2	2021					Page 20 of 22		



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

CHAIN OF CUSTODY RECORD

130 Point West Blvd (314) 581-7570 blieb@sciengineering.com CITY STATE St. Charles, MO 63301 SAMPLER (PLEASE PRINT) Ethan Boyer SAMPLER'S SIGNATURE SAMPLE DESCRIPTION SAMPLE DESCRIPTION SAMPLE DESCRIPTION SAMPLE DESCRIPTION SIT WILL APPEAR ON THE ANALYTICAL REPORT) DATE COLLECTED COLLECTED GRAB COMP TYPE COUNT CODE CLIENT PROVIDED COUNT CODE CLIENT COUNT COUN	(FOR LAB USE ONLY) HACOSUS DIGIN# DIGIN# DIGIN # DIG
ADDRESS 130 Point West Blvd (314) 581-7570 blieb@sciengineering.com CITY STATE St. Charles, MO 63301 SAMPLER (PLEASE PRINT) Ethan Boyer CONTACT PERSON Brian Lieb SAMPLER'S SIGNATURE SAMPLER'S SIGNATURE PRODUCTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT) DATE COLLECTED GRAB COMP TYPE COUNT CODE CLERNT PROVIDED TO THE ANALYTICAL REPORT) RES-34 DATE SHIPPED LOG LOG WWW.WASTEWATER DW. DRINKING WATER WWW. WASTEWATER DW. DRINKING WATER DW. DRINKING WATER WWW. SALUDE US ON COROLING WATER WWW. WASTEWATER DW. DRINKING WATER	DIGGED BY: LIENT: SCI Engineering ROJECT: Drinking Water Lead ROJ. MGR.: Chenise Lambert-Sykes JSTODY SEAL #:
130 Point West Blvd (314) 581-7570 blieb@sciengineering.com SAMPLER STATE St. Charles, MO 63301 SAMPLER STATE St. Charles, MO 63301 Ethan Boyer CONTACT PERSON SAMPLE DESCRIPTION SAMPLE DESCRIPTION SAMPLE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT) RES-34 12/29/23 1723 DW 1 6 X X DW 1 6 X X X DW 1 7 X X X DW 1 7 X X X DW 1 7 X X X X X DW 1 7 X X X X X X X X X X X X X X X X X X	CIENT: SCI Engineering ROJECT: Drinking Water Lead ROJ. MGR.: Chenise Lambert-Sykes USTODY SEAL #:
STATE St. Charles, MO 63301 Ethan Boyer CONTACT PERSON Brian Lieb SAMPLER'S SIGNATURE DATE TIME SAMPLE TYPE OLLEGITED GRAB COMP TYPE COUNT CODE CLERT TYPE COUNT PROVIDED (UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT) RES-34 MATRIX TYPES: WW. WASTEWATER GW. GROUND WATER	ROJECT: Drinking Water Lead ROJ. MGR.: Chenise Lambert-Sykes USTODY SEAL #:
SAMPLER'S SIGNATURE SAMPLER'S SIGNATURE SAMPLE TYPE SOUNT COUNT CO	JSTODY SEAL #:
SAMPLE DESCRIPTION DATE TIME SAMPLE TYPE MATRIX BOTTLE PRES COUNT COLLECTED COLLECTED GRAB COMP COUNT COUNT COLLECTED COUNT COLLECTED COUNT COLLECTED COUNT COLLECTED COUNT COLLECTED COUNT	
Collected Coll	REMARKS
RES-34 12/29/23 1723 X DW 1 6 X X	
RES-35 12/29/23 1725 X DW 1 6 X X	
RES-36 12/29/23 1726 X DW 1 6 X X	
RES-37 12/29/23 1727 X DW 1 6 X X	
RES-38 12/29/23 1729 X DW 1 6 X X	
RES-39 12/29/23 1731 X DW 1 6 X X	
RES-40 12/29/23 1731 X DW 1 6 X X	
RES-41 12/29/23 1733 X DW 1 6 X X	
RES-42 12/29/23 1734 X DW 1 6 X X	
RES-43 12/29/23 1735 X DW 1 6 X X	
RES-44 12/29/23 1737 X DW 1 6 X X	
CHEMICAL PRESERVATION CODES: I - HCL 2 - H2SO4 3 - HNO3 4 - NAOH 5 - NA2S2O3 6 - UNPRESERVED 7 - OTHER	
TURNAROUND TIME REQUESTED (PLEASE CIRCLE) NORMAL RUSH (RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE) RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE DATE RESULTS NEEDED 6 I understand that by initialing this box I give the lab permission to proceed we not meet all sample conformance requirements as defined in the receiving farmed to the policy and the data will be qualified. Qualified data may NOT be acceptable to	facility's Sample Acceptance
EMAIL IF DIFFERENT FROM ABOVE: PHONE # IF DIFFERENT FROM ABOVE: PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS)	
RECEIVED BY: (SIGNATURE) TIME TIME TIME TO STATE 19/24 8 COMMENTS: (FOR L.	LAB USE ONLY)
RELINQUISHED BY: (SIGNATURE) TIME 5:23	
SAMPLE TEMPERATURE UPON I	N RECEIPT °C
RELINQUISHED BY: (SIGNATURE) DATE RECEIVED BY: (SIGNATURE) DATE CHILL PROCESS STARTED PRIOR SAMPLE (S) RECEIVED ON ICE SAMPLE ACCEPTANCE NONCOME SAMPLE SA	ONFORMANT
TIME TIME REPORT IS NEEDED DATE AND TIME TAKEN FROM S	Y OR(N)
QUALTRAX 3219 REV 5 PAGE 4 OF 5 3/3/2021	Page 21 of 22



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

CHAIN OF CUSTODY RECORD

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT) CLIENT PROJECT NUMBER PROJECT LOCATION PURCHASE ORDER #																					
SCI Engineering	PROJECT NUMBER				Rogers Elem			PURCHASE	3 ANALYSIS REQUESTED						(FOR LAB USE ONLY)						
ADDRESS	2016-0860.2T				Roge		em			, 	1		_		MADORIL	8					
130 Point Wes		PHONE NUMBER				E-MAIL			DATE SHIPPED								LOGIN# HHOUST	2			
		(314) 581-7570				blieb@sciengineering.com											CLIENT: SCI Engineering	-			
STATE Ct Charles	01		IPLER EASE PRINT	()					MATRIX TYPES:					İ			PROJECT: Drinking Water Lea	d			
State St. Charles, MO 63301					nan Bo	yer					WW- WASTEWATER DW- DRINKING WATER GW- GROUND WATER								PROJ. MGR.: Chenise Lambert-Syl		
CONTACT PERSON					IPLER'S						WWSL- SLUDGE NAS- NON AQUE LCHT-LEACHATE OIL-OIL	ous solid	1	충					CUSTODY SEAL #:	- 1	
Brian Lieb				SIGNATURE								۵	Check					COSTODY SEAL W.	_		
2 SAMPLE DESCRIPTION (UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)						ME ECTED	SAMPL GRAB	E TYPE COMP	MATRIX TYPE	BOTTLE	PRES CODE CLIENT PROVIDED	DW Pb	Turb (REMARKS			
RES-4	15			12/	29/23	17	739	X		DW	1	6	X	X							
RES-4	16			12/29/23 17		' 40	×		DW	1	6	X	X								
RES-4	17			12/29/23		1741		X		DW	1	6	X	×							
RES-4	8			12/29/23		1742		×		DW	1	6	X	X							
RES-4	9			12/29/23		1747		X		DW	1	6	X	X							
,																					
•																					
															+	+-				\neg	
													-		+	-	-			-	
															_	+					
CHEMICAL PRESERVATION CODES:	I – HCL	2 – H2SC		HNO3	4 – NAC	ЭН	5 – NA	25203	6 – UNPI	RESERVED	7 – OTHER										
TURNAROUND TIME REQUES (RUSH TAT IS SUBJECT TO PACE L	STED (PLEASE ABS APPROVA	CIRCLE)	NORMA CHARGE)	L R	USH			DATE RES NEEDE		6									ceed with analysis, even though it may		
RUSH RESULTS VIA (PLEASE C	CIRCLE) EMA	IL PH	ONE																iving facility's Sample Acceptance table to report to all regulatory authorit	es.	
EMAIL IF DIFFERENT FROM ABOVE:		(%)					PROCEED V	WITH ANALY	QUAL	IFY RESULTS: (INITIALS)											
RELINQUISHED BY: (SIGNATURE) DATE (C)					4		RECEIVE	D BY: (SIG	NATURE)			DATE	1.9	1-24	COMMENTS: (FOR LAB USE ONLY)						
THE				520)	C21 - /100							TIME 10		1	8	_				_	
RELINQUISHED BY: (SIGNATURE) DATE				RECEIVED BY: (SIGNATURE)																	
TIME//				1-29							TIME				SAMPLE TEMPERATURE UPON RECEIPT °C						
RELINQUISHED BY (8IGNATURE) DATE				RECEIVED BY: (SIGNATURE)							, 1	CHILL PROCESS STARTED PRIOR TO RECEIPT YOR N SAMPLE(S) RECEIVED ON ICE YORN)				
TIME												TIME	-	4	SAMPLE ACCEPTANCE NONCONFORMANT				ONCONFORMANT Y OR N)	
					d	rou	26	/		- 1 10		30					ROM SAMPLE BOTTLE	_			
QUA	ALTRAX 3	219 RE	V 5				X		//	PAGE 5	OF F	3/3/2	2021			1 100 11 10			Page 22 c	f 22	
							0			-			***								