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April 3, 2024

Mr. Michael Smith
Director of Operations
Ritenour School District
2420 Woodson Road
St. Louis, MO 63114

Via: smithm@ritenourschools.org

Re: Lead In Drinking Water Sampling
Husky Support Center
March 19, 2024

Dear Michael,

This letter will serve as our report concerning the water sampling conducted at Husky Support Center on March 19, 2024, for compliance with the State of Missouri Title XI, Chapter 160.077, "Get The Lead Out of School Drinking Water Act".

Potable water sources for drinking or food preparation such as sinks, faucets, water fountains, ice makers, etc., were identified and first drawn water samples were collected after a stagnation period of at least eight hours. Two hundred and fifty milliliter non-preserved plastic containers were utilized for the sample collection. The water samples were analyzed by EPA 200.8 methods at a laboratory accredited for analysis of drinking water by the National Environmental Laboratory Accreditation Program (NELAP) and the Illinois EPA (ILEPA). Results are reported in micrograms per liter ($\mu\text{g/L}$), which is the same as parts per billion (ppb). Water sample results must be less than ($<$) 5.0 $\mu\text{g/L}$ or ppb, per the regulation. Results above 5.0 $\mu\text{g/L}$ require corrective actions.

Thirty-eight samples were collected with results ranging from less than the laboratory limit of detection of 1.0 (<1.0) $\mu\text{g/L}$ to 4,600 $\mu\text{g/L}$. Nineteen sample results were above the mandated threshold of <5.0 $\mu\text{g/L}$. Corrective actions are warranted for the Nineteen locations. If these sources will be taken out of service, the source and the supply pipe should be removed or disconnected as close as possible to the remaining active pipes to minimize any dead-end lines that could allow for bacteria or Legionella growth. Sample locations and laboratory results are contained in the attached table.

Sincerely,

Gregory K. Young
Senior Project Manager

TABLE 1
Lead Sampling Results
Husky Support Center (March 19, 2024)

Sample ID	Location	Results (µg/L)
HSC-1	1st Floor, Food Pantry Dishwashing Area, Sink	< 1.0
HSC-2	1st Floor, Food Pantry Dishwashing Area, Handwashing Sink	< 1.0
HSC-3	1st Floor, Rooms 101/102, Restroom Sink	1.7
HSC-4	1st Floor, Rooms 103/105, Restroom Sink	1.6
HSC-5	1st Floor, Hallway Coffee Station, Sink	1.1
HSC-6	1st Floor, Hallway Coffee Station, Coffee Maker	< 1.0
HSC-7	1st Floor, Men's Restroom, Sink	< 1.0
HSC-8	1st Floor, Women's Restroom, Sink	1.6
HSC-9	1st Floor, Room 108, Ice Maker	1.8
HSC-10	1st Floor, Room 108, Restroom Sink	3.0
HSC-11	1st Floor, Room 109, Restroom Sink	< 1.0
HSC-12	1st Floor, Room 110, Ice Maker	1.4
HSC-13	1st Floor, Room 114, Restroom Sink	2.6
HSC-14	1st Floor, Room 113, Restroom Sink	< 1.0
HSC-15	1st Floor, Rooms 115/116, Handwashing Sink (Porcelain)	35
HSC-16	1st Floor, ACE Classroom Area, Water Machine	< 1.0
HSC-17	1st Floor, Hallway Near IT Conference Room, Water Fountain	1.9
HSC-18	2nd Floor, Room 201A, Restroom Sink	16
HSC-19	2nd Floor, East/West Hallway, Water Fountain	3.9
HSC-20	2nd Floor, East/West Hallway, Men's Restroom, Sink	6.1
HSC-21	2nd Floor, East/West Hallway, Women's Restroom, Left Sink	17
HSC-22	2nd Floor, East/West Hallway, Women's Restroom, Right Sink	1.9
HSC-23	2nd Floor, North/South Hallway, Water Fountain	10

Note:
µg/L – micrograms per liter

**TABLE 1 (Continued)
Lead Sampling Results
Husky Support Center (March 19, 2024)**

Sample ID	Location	Results (µg/L)
HSC-24	2 nd Floor, North/South Hallway, Men's Restroom, Left Sink	4,600
HSC-25	2 nd Floor, North/South Hallway, Men's Restroom, Right Sink	11
HSC-26	2 nd Floor, North/South Hallway, Women's Restroom, Left Sink	180
HSC-27	2 nd Floor, North/South Hallway, Women's Restroom, Right Sink	5
HSC-28	3 rd Floor, Women's Restroom, Left Sink	24
HSC-29	3 rd Floor, Women's Restroom, Right Sink	29
HSC-30	3 rd Floor, Men's Restroom, Left Sink	19
HSC-31	3 rd Floor, Men's Restroom, Right Sink	16
HSC-32	Basement, Hallway, Water Fountain	50
HSC-33	Basement, Men's Restroom, Left Sink	27
HSC-34	Basement, Men's Restroom, Right Sink	3.5
HSC-35	Basement, Women's Restroom, Left Sink	89
HSC-36	Basement, Women's Restroom, Left Middle Sink	22
HSC-37	Basement, Women's Restroom, Right Middle Sink	43
HSC-38	Basement, Women's Restroom, Right Sink	500

Note:

µg/L – micrograms per liter

Sources not sampled:

Husky Support Center, 1st Floor, Rooms 115/116, Right Sink (inoperable)



Pace Analytical Services, LLC

2231 W. Altorfer Drive

Peoria, IL 61615

(800)752-6651

April 01, 2024

Greg Young
Jurgiel & Associates, Inc.
123 North Main Street
St. Charles, MO 63301

RE: Ritenenour Drinking Water - Husky Support Center

Dear Greg Young:

Please find enclosed the analytical results for the **38** sample(s) the laboratory received on **3/20/24 2:40 pm** and logged in under work order **HC03442**. 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.

A handwritten signature in black ink, appearing to read 'Chenise Lambert-Sykes'.

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 HC03442

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
YES	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



ANALYTICAL RESULTS

Sample: HC03442-01
Name: HSC - 1
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00
Received: 03/20/24 14:40

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

Lead	< 1.0	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:07	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-02
Name: HSC - 2
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00
Received: 03/20/24 14:40

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

Lead	< 1.0	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:12	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-03
Name: HSC - 3
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00
Received: 03/20/24 14:40

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

Lead	1.7	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:13	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-04
Name: HSC - 4
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00
Received: 03/20/24 14:40

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

Lead	1.6	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:14	BRS	EPA 200.8 REV 5.4
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ANALYTICAL RESULTS

Sample: HC03442-05
Name: HSC - 5
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	1.1	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:19	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-06
Name: HSC - 6
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	< 1.0	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:20	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-07
Name: HSC - 7
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	< 1.0	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:21	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-08
Name: HSC - 8
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	1.6	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:23	BRS	EPA 200.8 REV 5.4
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ANALYTICAL RESULTS

Sample: HC03442-09
Name: HSC - 9
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	1.8	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:24	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-10
Name: HSC - 10
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	3.0	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:28	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-11
Name: HSC - 11
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	< 1.0	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:30	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-12
Name: HSC - 12
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	1.4	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:31	BRS	EPA 200.8 REV 5.4
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ANALYTICAL RESULTS

Sample: HC03442-13
Name: HSC - 13
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	2.6	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:33	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-14
Name: HSC - 14
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	< 1.0	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:34	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-15
Name: HSC - 15
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	35	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:38	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-16
Name: HSC - 16
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	< 1.0	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:40	BRS	EPA 200.8 REV 5.4
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ANALYTICAL RESULTS

Sample: HC03442-17
Name: HSC - 17
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	1.9	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:41	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-18
Name: HSC - 18
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	16	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:45	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-19
Name: HSC - 19
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	3.9	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:47	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-20
Name: HSC - 20
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	6.1	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:48	BRS	EPA 200.8 REV 5.4
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ANALYTICAL RESULTS

Sample: HC03442-21

Name: HSC - 21

Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	17	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:49	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-22

Name: HSC - 22

Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	1.9	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:51	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-23

Name: HSC - 23

Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	10	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:52	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-24

Name: HSC - 24

Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	4600	ug/L	Q4	03/26/24 09:00	10	10	03/26/24 14:02	BRS	EPA 200.8 REV 5.4
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ANALYTICAL RESULTS

Sample: HC03442-25
Name: HSC - 25
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	11	ug/L		03/26/24 09:00	1	1.0	03/26/24 11:58	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-26
Name: HSC - 26
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	180	ug/L		03/26/24 09:00	1	1.0	03/26/24 12:02	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-27
Name: HSC - 27
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	5.0	ug/L		03/26/24 09:00	1	1.0	03/26/24 12:04	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-28
Name: HSC - 28
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	24	ug/L		03/26/24 09:00	1	1.0	03/26/24 12:05	BRS	EPA 200.8 REV 5.4
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ANALYTICAL RESULTS

Sample: HC03442-29
Name: HSC - 29
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	29	ug/L		03/26/24 09:00	1	1.0	03/26/24 12:06	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-30
Name: HSC - 30
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	19	ug/L		03/26/24 09:00	1	1.0	03/26/24 12:08	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-31
Name: HSC - 31
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	16	ug/L		03/26/24 09:00	1	1.0	03/26/24 12:09	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-32
Name: HSC - 32
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	50	ug/L		03/26/24 09:00	1	1.0	03/26/24 12:11	BRS	EPA 200.8 REV 5.4
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ANALYTICAL RESULTS

Sample: HC03442-33
Name: HSC - 33
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	27	ug/L		03/26/24 09:00	1	1.0	03/26/24 12:12	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-34
Name: HSC - 34
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	3.5	ug/L		03/26/24 09:00	1	1.0	03/26/24 12:13	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-35
Name: HSC - 35
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	89	ug/L		03/26/24 09:00	1	1.0	03/26/24 12:20	BRS	EPA 200.8 REV 5.4
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Sample: HC03442-36
Name: HSC - 36
Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

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

Lead	22	ug/L		03/26/24 09:00	1	1.0	03/26/24 12:22	BRS	EPA 200.8 REV 5.4
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ANALYTICAL RESULTS

Sample: HC03442-37

Name: HSC - 37

Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	43	ug/L		03/26/24 09:00	1	1.0	03/26/24 12:23	BRS	EPA 200.8 REV 5.4

Sample: HC03442-38

Name: HSC - 38

Matrix: Drinking Water - Grab

Sampled: 03/19/24 08:00

Received: 03/20/24 14:40

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	500	ug/L		03/26/24 09:00	1	1.0	03/26/24 12:25	BRS	EPA 200.8 REV 5.4



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

Qualifiers

- Q4 The matrix spike recovery result is unusable since the analyte concentration in the sample is greater than four times the spike level. The associated blank spike was acceptable.

Certified by: Chenise Lambert-Sykes, Project Manager



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

PAGE 1

CLIENT 1 JOHNA, JURGIEL & ASSOCIATES, INC. ADDRESS: 123 N. MAIN ST. CITY: ST. CHARLES, MD 63301 CONTACT PERSON: GREG YOUNG		PROJECT INFORMATION PROJECT NUMBER: RITENOUR PROJECT LOCATION: HUSKY SUPPORT CENTER PHONE NUMBER: 636-757-3060 E-MAIL: gyoung@jurgiel.com DATE SHIPPED: 3/19/24		ANALYSIS REQUESTED 3 LEAD (EPA 200.8)		LABORATORY INFORMATION 4 HC03442 LOGIN # LOGGED BY: 8HAB CLIENT: PROJECT: PROJ. MGR.: CUSTODY SEAL #:	
SAMPLE DESCRIPTION (UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT) HSC-1 2 3 4 5 6 7 8 9 10 11		SAMPLE COLLECTION DATE COLLECTED: 3/19/24 TIME COLLECTED: 8:00am MATRIX TYPE: DW BOTTLE COUNT: 1 PRES CODE:		MATRIX TYPES: WASTE WATER DRINKING WATER INDUSTRIAL WATER WASTE SLUDGE MISC. NON AQUEOUS SOLID LIQUID AQUEOUS SOIL SOLID		REMARKS	
CHEMICAL PRESERVATION CODES: 1 - HCL 2 - H2SO4 3 - HNO3 4 - NAOH 5 - NA2S2O3 6 - UNPRESERVED 7 - OTHER		DATE RESULTS NEEDED 6		PROCEDURE WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS) 6Y		COMMENTS: (FOR LAB USE ONLY) 8	
TURNAROUND TIME REQUESTED (PLEASE CIRCLE) NORMAL RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE EMAIL IF DIFFERENT FROM ABOVE: PHONE # IF DIFFERENT FROM ABOVE:		RECEIVED BY: (SIGNATURE) DATE: 3/19/24 TIME: 4:00pm RECEIVED BY: (SIGNATURE) DATE: 3/20/24 TIME: 1140		RECEIVED BY: (SIGNATURE) DATE: 3/20/24 TIME: 1140		RECEIVED BY: (SIGNATURE) DATE: 3/20/24 TIME: 1140	
RELINQUISHED BY: (SIGNATURE) DATE: 3/19/24 TIME: 4:00pm RELINQUISHED BY: (SIGNATURE) DATE: 3/20/24 TIME: 1140		RELINQUISHED BY: (SIGNATURE) DATE: 3/20/24 TIME: 1140		RELINQUISHED BY: (SIGNATURE) DATE: 3/20/24 TIME: 1140		RELINQUISHED BY: (SIGNATURE) DATE: 3/20/24 TIME: 1140	

CLIENT 1 JOHNA JURGIEL & ASSOCIATES, INC. ADDRESS: 123 N. MAIN ST. CITY: ST. CHARLES, MD 63301 CONTACT PERSON: GREG YOUNG		PROJECT INFORMATION PROJECT NUMBER: 636-757-3060 PROJECT LOCATION: HUSKEY SUPPORT CENTER E-MAIL: gyoung@jurgiel.com DATE SHIPPED: 3/19/24		ANALYSIS REQUESTED 3 ANALYSIS REQUESTED: X LEAD (EPA 200.8)		LABORATORY INFORMATION 4 LOGIN #: HC03442 LOGGED BY: SDB CLIENT: _____ PROJECT: _____ PROJ. MGR.: _____ CUSTODY SEAL #: _____	
SAMPLE INFORMATION 2 SAMPLE DESCRIPTION: HSC-12 UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT:		SAMPLE COLLECTION DATE COLLECTED: 3/19/24 TIME COLLECTED: 8:00 AM MATRIX TYPE: DW BOTTLE COUNT: 1		PREPARED BY PREP CODE: _____ CLIENT PROVIDED: _____		REMARKS	
13 14 15 16 17 18 19 20 21 22		X X X X X X X X X X		X X X X X X X X X X		X X X X X X X X X X	
CHEMICAL PRESERVATION CODES: 1 - HCL 2 - H2SO4 3 - HNO3 4 - NAOH 5 - NA2S2O3 6 - UNPERSERVED 7 - OTHER		TURNAROUND TIME REQUESTED (PLEASE CIRCLE) NORMAL RUSH		DATE RESULTS NEEDED 6		PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS) 6Y	
EMAIL IF DIFFERENT FROM ABOVE: EMAIL: _____ PHONE: _____		RECEIVED BY: (SIGNATURE) DATE: 3/19/24 TIME: 3:00 PM		RECEIVED BY: (SIGNATURE) DATE: 3/20/24 TIME: 14:10		COMMENTS: (FOR LAB USE ONLY) 8 SAMPLE TEMPERATURE UPON RECEIPT: _____ °C TEMPERATURE GUN ID: _____ 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 DATE AND TIME TAKEN FROM SAMPLE BOTTLE: _____	

CLIENT JOHNA JURGIEL & ASSOCIATES, INC. 123 N. MAIN ST. ST. CHARLES, MD 63301 CONTACT PERSON: GREEN YOUNG		PROJECT NUMBER DRINKING WATER PHONE NUMBER: 636-757-3060 E-MAIL: youngjurgiel.com		PROJECT LOCATION HUSKY SUPPORT CENTER DATE SHIPPED: 3/19/24		PURCHASE ORDER # 636-757-3060		ANALYSIS REQUESTED (FOR LAB USE ONLY)	
DATE 3/19/24		TIME 8:00 AM		DATE 3/19/24		TIME 8:00 AM		DATE 3/19/24	
STATE MD		CITY ST. CHARLES		ZIP 63301		PROJECT DRINKING WATER		CLIENT HUSKY SUPPORT CENTER	
CONTACT PERSON GREEN YOUNG		SAMPLER'S SIGNATURE <i>[Signature]</i>		SAMPLER'S SIGNATURE <i>[Signature]</i>		DATE 3/19/24		TIME 8:00 AM	
SAMPLE DESCRIPTION (UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)		DATE 3/19/24		TIME 8:00 AM		SAMPLE TYPE DW		BOTTLE COUNT 1	
HSC-23		24		25		26		27	
28		29		30		31		32	
33		34		35		36		37	
38		39		40		41		42	
43		44		45		46		47	
48		49		50		51		52	
53		54		55		56		57	
58		59		60		61		62	
63		64		65		66		67	
68		69		70		71		72	
73		74		75		76		77	
78		79		80		81		82	
83		84		85		86		87	
88		89		90		91		92	
93		94		95		96		97	
98		99		100		101		102	
103		104		105		106		107	
108		109		110		111		112	
113		114		115		116		117	
118		119		120		121		122	
123		124		125		126		127	
128		129		130		131		132	
133		134		135		136		137	
138		139		140		141		142	
143		144		145		146		147	
148		149		150		151		152	
153		154		155		156		157	
158		159		160		161		162	
163		164		165		166		167	
168		169		170		171		172	
173		174		175		176		177	
178		179		180		181		182	
183		184		185		186		187	
188		189		190		191		192	
193		194		195		196		197	
198									

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

1 CLIENT JOHNA JURGIEL & ASSOCIATES, INC. ADDRESS 123 N. MAIN ST. CITY ST. CHARLES, MD 63301 CONTACT PERSON GREG YOUNG		PROJECT LOCATION HUSKY SUPPORT CENTER E-MAIL gyoung@jurgiel.com DATE SHIPPED 3/19/24		PURCHASE ORDER # ANALYSIS REQUESTED (FOR LAB USE ONLY) LOGIN # HC03442 LOGGED BY: SAB CLIENT: PROJECT: PROJ. MGR.: CUSTODY SEAL #:	
CITY STATE ZIP CONTACT PERSON GREG YOUNG		PROJECT LOCATION HUSKY SUPPORT CENTER E-MAIL gyoung@jurgiel.com DATE SHIPPED 3/19/24		PURCHASE ORDER # ANALYSIS REQUESTED (FOR LAB USE ONLY) LOGIN # HC03442 LOGGED BY: SAB CLIENT: PROJECT: PROJ. MGR.: CUSTODY SEAL #:	
SAMPLE DESCRIPTION (UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT) HSC-34 35 36 37 38		DATE COLLECTED 3/19/24 8:00am TIME COLLECTED 8:00am SAMPLE TYPE COMP MATRIX TYPE DW PRES CODE BOTTLE COUNT 1 CLIENT PROVIDED		REMARKS X LEAD (EPA 200.8) X X X X	
CHEMICAL PRESERVATION CODES: 1 - HCL 2 - H2SO4 3 - HNO3 4 - NAOH 5 - NA2S2O3 6 - UNPRESERVED 7 - OTHER		DATE RESULTS NEEDED 6		I understand that by initiating 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.	
TURNAROUND TIME REQUESTED (PLEASE CIRCLE) NORMAL RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE EMAIL # DIFFERENT FROM ABOVE: PHONE # F DIFFERENT FROM ABOVE:		RECEIVED BY: (SIGNATURE) DATE 3/19/24 TIME RECEIVED BY: (SIGNATURE) DATE 3/20/24 TIME RECEIVED BY: (SIGNATURE) DATE TIME		COMMENTS: (FOR LAB USE ONLY) SAMPLE TEMPERATURE UPON RECEIPT TEMPERATURE GUN ID CHILL PROCESS STARTED PRIOR TO RECEIPT SAMPLE(S) RECEIVED ON ICE SAMPLE ACCEPTANCE NONCONFORMANT REPORT IS NEEDED DATE AND TIME TAKEN FROM SAMPLE BOTTLE	