



Lead Testing Initial Test Results

We received the results from the first round of lead testing. In accordance with statute, these results are being communicated to parents and staff.

Total test points sampled—13

- Total samples with lead detected—1 (7.7%)
- Total samples above the action level of 5 parts per billion (ppb)— 0
- See Lab sheet for individual results; ND is none detected.

Immediate actions:

None of the sample points tested above 5ppb.

Next steps:

No further actions are required.

Health:

Livingston County Health Center

livcohealthcenter.com 800 Adam Dr Chillicothe, MO 64601 (660) 646-5506

Additional information and resources on the health effects of lead contamination are available here:

<https://www.epa.gov/ground-water-and-drinking-water/basic-information-about-lead-drinking-water#health>



[Basic Information about Lead in Drinking Water | US EPA](#)

Questions and answers about lead in drinking water -- health effects, EPA regulations etc

www.epa.gov

Lab report is available on the school website.

Testing criteria:



Each sample was tested for total lead content which includes dissolved and particulate. The elevated level is defined as a level of lead ≥ 5 ppb. Sampling was conducted per EPA test guidelines by initial draw after stagnation (periods of non-use that exceed eight hours). This manner of testing is the first step in localization and is paired with follow-up flush testing to further localize the source of any elevated levels.

Explanation of results:

13 test samples were submitted for testing. 1 was returned with detectable levels. Zero initial draw samples tested ≥ 5 ppb total lead.

What this means:

- The initial sample test is used to determine if there is an appreciable amount of lead of more than 5ppb present in the outlet being tested.
- The lab report shows that 1 outlet (test point) has some lead being leached into the water during the mandatory stagnation period.

Remediation:

No remediation is required at this time.



120 East Davis Street
Fayette, MO 65248-1405
(660) 248-1911
www.inovatia.com

Date: 12/27/2023

RE: Drinking Water Lead Analysis
Facility: SouthWest R-I

Date Received: 11/20/23
Time Received: 15:15
Relinquished by: Sarah Alley
Sampler: Sarah Alley

Chain of Custody Number: Pb-0140

Enclosed please find results for the sample(s) received as described above. The values reported are in conformance with internal and method quality control guidelines.

If you have questions or need more information, please contact us.

Thank you for your interest in working with Inovatia Laboratories.

Sincerely,

A handwritten signature in cursive script that reads "Jennifer Vandelight".

Jennifer Vandelight
Quality Assurance

Note: Testing Performed by NELAC Facility E87688

Enclosures:
Chain of Custody Record(s)



Analysis Report

Total Lead by ICP-MS

Chain of Custody: Pb-0140
Facility: SouthWest R-I

Sample Matrix: Water
Method of Analysis: EPA 200.8

Laboratory Number	Customer Sample Number	Date Collected	Sample Type	Result ug/L (ppb)	Reporting Limit
Pb-0140-001	SWR1-HSRR-DF-PS-001	11/14/2023	Draw	ND	1.0
Pb-0140-002	SWR1-HS-SHALL-DW-PS-002	11/14/2023	Draw	ND	1.0
Pb-0140-003	SWR1-HS-SHALL-DF-PS-003	11/14/2023	Draw	ND	1.0
Pb-0140-004	SWR1-KITCH-DSHR-PS-004	11/14/2023	Draw	3.27	1.0
Pb-0140-005	SWR1-KITCH-DSHL-PS-005	11/14/2023	Draw	ND	1.0
Pb-0140-006	SWR1-KITCH-SC PS-006	11/14/2023	Draw	ND	1.0
Pb-0140-007	SWR1-KITCH-IM PS-007	11/14/2023	Draw	ND	1.0
Pb-0140-008	SWR1-ELRR-DFR PS-008	11/14/2023	Draw	ND	1.0
Pb-0140-009	SWR1-ELRR-DFL PS-009	11/14/2023	Draw	ND	1.0
Pb-0140-010	SWR1-ELRR-DW PS-010	11/14/2023	Draw	ND	1.0
Pb-0140-011	SWR1-LIB-DFR PS-011	11/14/2023	Draw	ND	1.0
Pb-0140-012	SWR1-LIB-DFL PS-012	11/14/2023	Draw	ND	1.0
Pb-0140-013	SWR1-LIB-DW PS-013	11/14/2023	Draw	ND	1.0



120 East Davis Street
 Fayette, MO 65248-1405
 (660) 248-1911
 www.inovatia.com

Contact Name: Bob Franklin
 Company Name: Get the Lead Out LLC
 Address: PO Box 118
 City, State, zip: Sturgeon, MO 65284
 Phone Number: 417-294-6112
 E-Mail: bobfranklin@gettheleadoutmo.us

Matrix: Water
 Grab/Composite: Grab
 Number of Containers: 13
 Preservation: HNO3
 Chain of Custody: Pb-0140

Facility: SouthWest R-1
 Facility Address: 4944 HWY D Ludlow, MO 64656
 Facility Contact: Burnie Schneiderheize

Lab Number	Customer Sample Number	Date Collected
1 Pb-0140-001	SWR1-HSRR-DF-PS-001	11/14/2023
2 Pb-0140-002	SWR1-HS-SHALL-DW-PS-002	11/14/2023
3 Pb-0140-003	SWR1-HS-SHALL-DF-PS-003	11/14/2023
4 Pb-0140-004	SWR1-KITCH-DSHR-PS-004	11/14/2023
5 Pb-0140-005	SWR1-KITCH-DSHL-PS-005	11/14/2023
6 Pb-0140-006	SWR1-KITCH-SC PS-006	11/14/2023
7 Pb-0140-007	SWR1-KITCH-IM PS-007	11/14/2023
8 Pb-0140-008	SWR1-ELRR-DFR PS-008	11/14/2023
9 Pb-0140-009	SWR1-ELRR-DFL PS-009	11/14/2023
10 Pb-0140-010	SWR1-ELRR-DW PS-010	11/14/2023
11 Pb-0140-011	SWR1-LIB-DFR PS-011	11/14/2023
12 Pb-0140-012	SWR1-LIB-DFL PS-012	11/14/2023
13 Pb-0140-013	SWR1-LIB-DW PS-013	11/14/2023

Delivery Method: hand
 Coolant: _____
 Arrival Temperature: _____

Sampler Signature: [Signature]

Relinquished By: BOB FRANKLIN Sarah Alley

Received By: [Signature]

Date/Time: 11/14/2023

Date/Time: 11-20-23 1515

Date/Time: 11/20/2023 1515