



### Lead Testing Initial Test Results

On June 9<sup>th</sup> we received the results from the first round of lead testing. In accordance with statute, these results are being communicated to parents and staff via written notification within seven business days.

- Total test points sampled—99
- Total samples with lead detected—55 (55.6%)
- Total samples with lead levels above the action level of 5ppb—29 (29.3%)
- One drinking fountain by the band room tested above 5ppb. All other actionable sample results are from hand sinks and showers.

#### Immediate actions:

In accordance with guidance from the EPA, the affected faucets or outlets should have signage placed to indicate it is non-potable, not for drinking, or washing dishes. This signage can be temporary since testing is still in progress to localize the source of lead contaminants.

#### Next steps:

Follow up flush samples will be collected per EPA and DHSS testing guidelines. Scheduled for 14 June, 2023.

#### Health:

### [Caldwell County Health Department](#)

[caldwellcountyhealth.com](http://caldwellcountyhealth.com)

[255 W Main St, Kingston, MO 64650 \(816\) 586-2311](#)

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](http://www.epa.gov)



Lab report and flush sampling plan are 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  $\geq 5$ 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:**

The drinking fountain by the band room tested above 5ppb and should not be used, the water should be left on until after flush testing is completed.

All other drinking fountains and water bottle filler stations tested as "non-Detectable" or below 5ppb.

99 test samples were submitted for testing. 55 were returned with detectable levels.

29 initial draw samples tested  $\geq 5$ ppb total lead. See the follow-up flush plan below for required testing.

**Remediation:**

These are efforts to mitigate and correct the levels of lead to which children and staff are exposed: The remediation plan will be posted when follow-up flush testing results are received and fiduciary constraints as well as maintenance availability have been considered.



FOLLOW UP FLUSH PLAN FOR BRAYMER C-4

MAIN BUILDING

HANDSINK IN SHOP  
REST ROOM FAUCET IN GIRLS BY ROOM 222  
HANDSINK IN ROOM 215  
HAND SINK #2 ROOM 212 BAND ROOM  
SCIENCE SINK #1 IN ROOM 202  
SCIENCE SINK #2 IN ROOM 202  
SCIENCE SINK #3 IN ROOM 202  
SCIENCE SINK #4 IN ROOM 202  
SCIENCE SINK #5 IN ROOM 202  
SCIENCE SINK #6 IN ROOM 202  
SCIENCE SINK #7 IN ROOM 202  
SCIENCE SINK #8 IN ROOM 202  
SCIENCE SINK #9 IN ROOM 202  
SCIENCE SINK #10 IN ROOM 202  
SCIENCE SINK #11 IN ROOM 202  
SCIENCE SINK #12 IN ROOM 202  
FOUNTAIN BY BAND ROOM  
HANDSINK IN HS OFFICE  
SHOWER #1 IN GIRLS LKR RM DOWN  
SHOWER #2 IN GIRLS LKR RM DOWN  
SHOWER #2 IN BOYS LKR RM DOWN  
SHOWER #1 IN BOYS LKR RM UP  
HAND SINK IN WEIGHT ROOM  
HAND SINK #1 BOYS LKR RM IN WEIGHT ROOM

SHOWER#1 BOYS LKR RM IN WEIGHT RM  
SHOWER #2 BOYS LKR RM IN WEGHT RM  
SHOWER #3 BOYS LKR RM IN WEIGHT RM  
SHOWER #4 BOYS LKR RM IN WEIGHT RM



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

**Date:** 6/9/2023

**RE:** Drinking Water Lead Analysis  
**Facility:** Braymer C-4

**Date Received:** 05/25/23  
**Time Received:** 14:46  
**Relinquished by:** Bob Franklin  
**Sampler:** Bob Franklin

**Chain of Custody Number:** 23-0512

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 black ink that reads "Jennifer Vandelight". The signature is written in a cursive, flowing style.

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: 23-0512

Facility: Braymer C-4

Sample Matrix: Water

Method of Analysis: EPA 200.8

Laboratory Number	Customer Sample Number	Date Collected	Time Collected	Sample Type	Result ug/L (ppb)	Reporting Limit
232845	BM102-219-HS1-MTP-PS-001	5/24/2023	4:12	Draw	ND	1.0
232846	BM102-219-HS1-PS-002	5/24/2023	4:12	Draw	ND	1.0
232847	BM102-219-HS2-PS-003	5/24/2023	4:12	Draw	ND	1.0
232848	BM102-219-SC1-PS-004	5/24/2023	4:12	Draw	ND	1.0
232849	BM102-219-SC2-PS-005	5/24/2023	4:12	Draw	ND	1.0
232850	BM102-SHOP-HS PS-006	5/24/2023	4:16	Draw	13.6	1.0
232851	BM102-SHOP-RRF PS-007	5/24/2023	4:16	Draw	ND	1.0
232852	BM102-219-DFR PS-008	5/24/2023	4:16	Draw	ND	1.0
232853	BM102-219-DFL PS-009	5/24/2023	4:16	Draw	2.41	1.0
232854	BM102-224-HS PS-010	5/24/2023	4:17	Draw	ND	1.0
232855	BM102-222-RRFG PS-011	5/24/2023	4:18	Draw	5.23	1.0
232856	BM102-215-HS PS-012	5/24/2023	4:19	Draw	6.96	1.0
232857	BM102-215-DF PS-013	5/24/2023	4:19	Draw	1.25	1.0
232858	BM102-214-RRFG1 PS-014	5/24/2023	4:21	Draw	ND	1.0
232859	BM102-214-RRFG2 PS-015	5/24/2023	4:21	Draw	1.36	1.0
232860	BM102-214-RRFB1 PS-016	5/24/2023	4:22	Draw	ND	1.0
232861	BM102-214-RRFB2 PS-017	5/24/2023	4:22	Draw	ND	1.0
232862	BM102-214-DW PS-018	5/24/2023	4:24	Draw	ND	1.0
232863	BM102-214-DFR PS-019	5/24/2023	4:25	Draw	ND	1.0
232864	BM102-214-DFL PS-020	5/24/2023	4:25	Draw	ND	1.0
232865	BM102-BAND-HS1 PS-021	5/24/2023	4:32	Draw	1.53	1.0
232866	BM102-BAND-HS2 PS-022	5/24/2023	4:32	Draw	19.5	1.0
232867	BM102-BLKR-DFR PS-023	5/24/2023	5:15	Draw	ND	1.0
232868	BM102-BLKR-DFL PS-024	5/24/2023	5:15	Draw	ND	1.0
232869	BM102-BLKR-DW PS-025	5/24/2023	5:15	Draw	ND	1.0
232870	BM102-219-RRF PS-026	5/24/2023	4:33	Draw	4.39	1.0
232871	BM102-207-SC PS-027	5/24/2023	5:15	Draw	1.17	1.0
232872	BM102-202-HS1 PS-028	5/24/2023	4:41	Draw	42.4	1.0
232873	BM102-202-HS2 PS-029	5/24/2023	4:41	Draw	19.2	1.0
232874	BM102-202-HS3 PS-030	5/24/2023	4:41	Draw	13.9	1.0
232875	BM102-202-HS4 PS-031	5/24/2023	4:41	Draw	31.4	1.0
232876	BM102-202-HS5 PS-032	5/24/2023	4:41	Draw	25.2	1.0
232877	BM102-202-HS6 PS-033	5/24/2023	4:41	Draw	40.1	1.0
232878	BM102-202-HS7 PS-034	5/24/2023	4:41	Draw	14.9	1.0
232879	BM102-202-HS8 PS-035	5/24/2023	4:44	Draw	7.34	1.0
232880	BM102-202-HS9 PS-036	5/24/2023	4:44	Draw	19.4	1.0

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## Analysis Report

Total Lead by ICP-MS

Chain of Custody: 23-0512

Facility: Braymer C-4

Sample Matrix: Water

Method of Analysis: EPA 200.8

Laboratory Number	Customer Sample Number	Date Collected	Time Collected	Sample Type	Result ug/L (ppb)	Reporting Limit
232881	BM102-202-HS10 PS-037	5/24/2023	4:44	Draw	23.9	1.0
232882	BM102-202-HS11 PS-038	5/24/2023	4:44	Draw	226	1.0
232883	BM102-202-HS12 PS-039	5/24/2023	4:44	Draw	22.0	1.0
232884	BM102-BAND-DF PS-040	5/24/2023	4:43	Draw	30.8	1.0
232885	BM102-OFFICE-HS PS-041	5/24/2023	4:44	Draw	9.54	1.0
232886	BM102-OFF-RRFG1 PS-042	5/24/2023	4:45	Draw	1.18	1.0
232887	BM102-OFF-RRFG2 PS-043	5/24/2023	4:45	Draw	ND	1.0
232888	BM102-OFF-RRFB1 PS-044	5/24/2023	4:45	Draw	ND	1.0
232889	BM102-OFF-RRFB2 PS-045	5/24/2023	4:45	Draw	1.12	1.0
232890	BM102-CAFÉ-DFR PS-046	5/24/2023	4:47	Draw	ND	1.0
232891	BM102-CAFÉ-DFL PS-047	5/24/2023	4:47	Draw	ND	1.0
232892	BM102-CAFÉ-DW PS-048	No Sample				
232893	BM102-KITCH-HS PS-049	5/24/2023	4:49	Draw	2.61	1.0
232894	BM102-KITCH-FP PS-050	5/24/2023	4:49	Draw	3.52	1.0
232895	BM102-KITCH-SC1 PS-051	5/24/2023	4:49	Draw	2.97	1.0
232896	BM102-KITCH-SC2 PS-052	5/24/2023	4:50	Draw	3.42	1.0
232897	BM102-KITCH-IM PS-053	5/24/2023	4:50	Draw	ND	1.0
232898	BM102-KITCH-DSH PS-054	5/24/2023	4:50	Draw	4.30	1.0
232899	BM102-GYM-DW PS-055	5/24/2023	5:00	Draw	ND	1.0
232900	BM102-GYM-DFR PS-056	5/24/2023	5:00	Draw	ND	1.0
232901	BM102-GYM-DFL PS-057	5/24/2023	5:00	Draw	ND	1.0
232902	BM102-GLKR-DN-HS1 PS-058	5/24/2023	5:05	Draw	ND	1.0
232903	BM102-GLKR-DN-HS2 PS-059	5/24/2023	5:05	Draw	ND	1.0
232904	BM102-GLKR-DN-SH1 PS-060	5/24/2023	5:05	Draw	6.41	1.0
232905	BM102-GLKR-DN-SH2 PS-061	5/24/2023	5:05	Draw	26.6	1.0
232906	BM102-GLKR-UP-HS1 PS-062	5/24/2023	5:10	Draw	1.04	1.0
232907	BM102-GLKR-UP-HS2 PS-063	5/24/2023	5:10	Draw	2.64	1.0
232908	BM102-GLKR-UP-SH1 PS-064	5/24/2023	5:10	Draw	26.7	1.0
232909	BM102-AGSHOP-DF PS-065	5/24/2023	4:05	Draw	4.02	1.0
232910	BM102-BLKR-DN-HS1 PS-066	5/24/2023	5:12	Draw	ND	1.0
232911	BM102-BLKR-DN-HS2 PS-067	5/24/2023	5:12	Draw	ND	1.0
232912	BM102-BLKR-DN-SH1 PS-068	5/24/2023	5:12	Draw	3.00	1.0
232913	BM102-BLKR-DN-SH2 PS-069	5/24/2023	5:12	Draw	7.77	1.0
232914	BM102-BLKR-UP-HS1 PS-070	5/24/2023	5:18	Draw	ND	1.0
232915	BM102-BLKR-UP-HS2 PS-071	5/24/2023	5:18	Draw	1.31	1.0
232916	BM102-BLKR-UP-SH1 PS-072	5/24/2023	5:18	Draw	5.14	1.0

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## Analysis Report

Total Lead by ICP-MS

Chain of Custody: 23-0512

Facility: Braymer C-4

Sample Matrix: Water

Method of Analysis: EPA 200.8

Laboratory Number	Customer Sample Number	Date Collected	Time Collected	Sample Type	Result ug/L (ppb)	Reporting Limit
232917	BM102-BLKR-UP-SH2 PS-073	No Sample				
232918	BM101-WGT-HS PS-074	5/24/2023	5:20	Draw	15.0	1.0
232919	BM101-WGT-LKR-HS PS-075	5/24/2023	5:20	Draw	7.21	1.0
232920	BM101-WGT-DW PS-076	5/24/2023	5:20	Draw	ND	1.0
232921	BM101-WGT-DF PS-077	5/24/2023	5:20	Draw	ND	1.0
232922	BM101-WGT-LKR-SH1 PS-078	5/24/2023	5:25	Draw	11.0	1.0
232923	BM101-WGT-LKR-SH2 PS-079	5/24/2023	5:25	Draw	20.2	1.0
232924	BM101-WGT-LKR-SH3 PS-080	5/24/2023	5:25	Draw	16.2	1.0
232925	BM101-WGT-LKR-SH4 PS-081	5/24/2023	5:25	Draw	47.4	1.0
232926	BM101-MAINT-HS PS-082	5/24/2023	5:32	Draw	1.05	1.0
232927	BM103-322-DW PS-083	5/24/2023	5:41	Draw	ND	1.0
232928	BM103-322-DFR PS-084	5/24/2023	5:41	Draw	ND	1.0
232929	BM103-322-DFL PS-085	5/24/2023	5:41	Draw	2.76	1.0
232930	BM103-318-RRFB PS-086	5/24/2023	5:45	Draw	4.14	1.0
232931	BM103-318-DF PS-087	5/24/2023	5:47	Draw	1.77	1.0
232932	BM103-310-RRFG1 PS-088	5/24/2023	5:47	Draw	ND	1.0
232933	BM103-310-RRFG2 PS-089	5/24/2023	5:47	Draw	ND	1.0
232934	BM103-310-RRFB1 PS-090	5/24/2023	5:47	Draw	ND	1.0
232935	BM103-310-RRFB2 PS-091	5/24/2023	5:47	Draw	ND	1.0
232936	BM103-310-DW PS-092	5/24/2023	5:47	Draw	ND	1.0
232937	BM103-310-DFR PS-093	5/24/2023	5:47	Draw	ND	1.0
232938	BM103-310-DFL PS-094	5/24/2023	5:47	Draw	ND	1.0
232939	BM103-304-HS1 PS-095	5/24/2023	5:49	Draw	1.28	1.0
232940	BM103-304-HS2 PS-096	5/24/2023	5:49	Draw	3.93	1.0
232941	BM103-300-DF PS-097	5/24/2023	5:49	Draw	ND	1.0
232942	BM2-CONC-HYD-MTP PS-098	5/24/2023	5:53	Draw	ND	1.0
232943	BM2-CONC-HYD PS-099	5/24/2023	5:55	Draw	1.84	1.0
232944	BM2-CONC-RRFG PS-100	5/24/2023	5:58	Draw	ND	1.0
232945	BM2-CONC-RRFB PS-101	5/24/2023	5:58	Draw	2.39	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: 100 999  
 Preservation: HN03  
 Chain of Custody: 23-0512

Facility: Braymer C-4  
 Facility Address: 400 Bobcat Avenue, Braymer, MO 64623-9750  
 Facility Contact: Billy Daleske

Lab Number	Customer Sample Number	Date Collected	Time Collected
1	232845	5/24/2023	0412
2	232846	5/24/2023	
3	232847	5/24/2023	
4	232848	5/24/2023	
5	232849	5/24/2023	
6	232850	5/24/2023	0416
7	232851	5/24/2023	
8	232852	5/24/2023	
9	232853	5/24/2023	
10	232854	5/24/2023	0417
11	232855	5/24/2023	0418
12	232856	5/24/2023	0419
13	232857	5/24/2023	0419
14	232858	5/24/2023	0421
15	232859	5/24/2023	0421
16	232860	5/24/2023	0422
17	232861	5/24/2023	0422
18	232862	5/24/2023	0424
19	232863	5/24/2023	0425
20	232864	5/24/2023	0425
21	232865	5/24/2023	0432
22	232866	5/24/2023	0432
23	232867	5/24/2023	0515
24	232868	5/24/2023	
25	232869	5/24/2023	
26	232870	5/24/2023	0433
27	232871	5/24/2023	0515



28	232872	BM102-202-HS1 PS-028	5/24/2023	0441
29	232873	BM102-202-HS2 PS-029	5/24/2023	
30	232874	BM102-202-HS3 PS-030	5/24/2023	
31	232875	BM102-202-HS4 PS-031	5/24/2023	
32	232876	BM102-202-HS5 PS-032	5/24/2023	
33	232877	BM102-202-HS6 PS-033	5/24/2023	
34	232878	BM102-202-HS7 PS-034	5/24/2023	
35	232879	BM102-202-HS8 PS-035	5/24/2023	
36	232880	BM102-202-HS9 PS-036	5/24/2023	0444
37	232881	BM102-202-HS10 PS-037	5/24/2023	
38	232882	BM102-202-HS11 PS-038	5/24/2023	
39	232883	BM102-202-HS12 PS-039	5/24/2023	
40	232884	BM102-BAND-DF PS-040	5/24/2023	0443
41	232885	BM102-OFFICE-HS PS-041	5/24/2023	0444
42	232886	BM102-OFF-RRFG1 PS-042	5/24/2023	0445
43	232887	BM102-OFF-RRFG2 PS-043	5/24/2023	
44	232888	BM102-OFF-RRFB1 PS-044	5/24/2023	
45	232889	BM102-OFF-RRFB2 PS-045	5/24/2023	
46	232890	BM102-CAFÉ-DFR PS-046	5/24/2023	0447
47	232891	BM102-CAFÉ-DFL PS-047	5/24/2023	0447
48	232892	BM102-CAFÉ-DW PS-048		NO SAMPLE
49	232893	BM102-KITCH-HS PS-049	5/24/2023	0449
50	232894	BM102-KITCH-FP PS-050	5/24/2023	
51	232895	BM102-KITCH-SC1 PS-051	5/24/2023	
52	232896	BM102-KITCH-SC2 PS-052	5/24/2023	0450
53	232897	BM102-KITCH-IM PS-053	5/24/2023	
54	232898	BM102-KITCH-DSH PS-054	5/24/2023	
55	232899	BM102-GYM-DW PS-055	5/24/2023	0500
56	232900	BM102-GYM-DFR PS-056	5/24/2023	0500
57	232901	BM102-GYM-DFL PS-057	5/24/2023	0500
58	232902	BM102-GLKR-DN-HS1 PS-058	5/24/2023	0505
59	232903	BM102-GLKR-DN-HS2 PS-059	5/24/2023	
60	232904	BM102-GLKR-DN-SH1 PS-060	5/24/2023	
61	232905	BM102-GLKR-DN-SH2 PS-061	5/24/2023	
62	232906	BM102-GLKR-UP-HS1 PS-062	5/24/2023	0510
63	232907	BM102-GLKR-UP-HS2 PS-063	5/24/2023	
64	232908	BM102-GLKR-UP-SH1 PS-064	5/24/2023	
65	232909	BM102-AGSHOP-DF PS-065	5/24/2023	0405
66	232910	BM102-BLKR-DN-HS1 PS-066	5/24/2023	0512
67	232911	BM102-BLKR-DN-HS2 PS-067	5/24/2023	
68	232912	BM102-BLKR-DN-SH1 PS-068	5/24/2023	
69	232913	BM102-BLKR-DN-SH2 PS-069	5/24/2023	
70	232914	BM102-BLKR-UP-HS1 PS-070	5/24/2023	0518
71	232915	BM102-BLKR-UP-HS2 PS-071	5/24/2023	
72	232916	BM102-BLKR-UP-SH1 PS-072	5/24/2023	
73	232917	BM102-BLKR-UP-SH2 PS-073	5/24/2023	NO sample
74	232918	BM101-WGT-HS PS-074	5/24/2023	0520
75	232919	BM101-WGT-LKR-HS PS-075	5/24/2023	
76	232920	BM101-WGT-DW PS-076	5/24/2023	
77	232921	BM101-WGT-DF PS-077	5/24/2023	
78	232922	BM101-WGT-LKR-SH1 PS-078	5/24/2023	0525
79	232923	BM101-WGT-LKR-SH2 PS-079	5/24/2023	
80	232924	BM101-WGT-LKR-SH3 PS-080	5/24/2023	
81	232925	BM101-WGT-LKR-SH4 PS-081	5/24/2023	
82	232926	BM101-MAINT-HS PS-082	5/24/2023	0532
83	232927	BM103-322-DW PS-083	5/24/2023	0541
84	232928	BM103-322-DFR PS-084	5/24/2023	0541
85	232929	BM103-322-DFL PS-085	5/24/2023	0541
86	232930	BM103-318-RRFB PS-086	5/24/2023	0545

87	232931	BM103-318-DF PS-087	5/24/2023	0547
88	232932	BM103-310-RRFG1 PS-088	5/24/2023	
89	232933	BM103-310-RRFG2 PS-089	5/24/2023	
90	232934	BM103-310-RRFB1 PS-090	5/24/2023	
91	232935	BM103-310-RRFB2 PS-091	5/24/2023	
92	232936	BM103-310-DW PS-092	5/24/2023	
93	232937	BM103-310-DFR PS-093	5/24/2023	
94	232938	BM103-310-DFL PS-094	5/24/2023	
95	232939	BM103-304-HS1 PS-095	5/24/2023	0549
96	232940	BM103-304-HS2 PS-096	5/24/2023	
97	232941	BM103-300-DF PS-097	5/24/2023	
98	232942	BM2-CONC-HYD-MTP PS-098	5/24/2023	0553
99	232943	BM2-CONC-HYD PS-099	5/24/2023	0555
100	232944	BM2-CONC-RRFG PS-100	5/24/2023	0558
101	232945	BM2-CONC-RRFB PS-101	5/24/2023	0558
102				

Delivery Method: Hand  
Coolant: N/A  
Arrival Temperature: 23.7

Sampler Signature: [Signature]

Date/Time: 5/24/2023-0605

Relinquished By: Bob Franklin

Date/Time: 5/25/2023-

Received By: [Signature]

Date/Time: 2023/05/25 1446