



GSA Great Lakes Region

DATE: January 3, 2024

FROM: Mark A. McCready, Michigan Service Center Director, Northern Service Center Operations Division
GSA Region 5 Public Buildings Service

TO: Operations and Maintenance Services, K'oyit'ots'ina, Limited (K Corp)
Custodial Services, Americlean Janitorial Services Corp
General Services Administration (GSA)
Patrick V. McNamara Federal Building Tenant Agencies

CC: Angel Dizon, Regional Commissioner
Rob Green, Deputy Regional Commissioner
Michele Sharples, Director Northern Service Center Operations Division
William Renner, Director, Facilities Management Services Programs Division
Massiel Lucca Amador, Manager, Energy, Environmental, & Sustainability Branch
Thomas Hawkins, Regional Counsel
Robert Foltman, Regional Counsel

SUBJECT: Update on Notification Concerning Lead, Copper, and Legionella Water Test Results

DocuSigned by:
Mark A. McCready
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This is an update to our last memo to the Patrick V. McNamara Federal Building tenants on November 29, 2023. GSA has received the lead, copper, and Legionella test results back from the water testing conducted on December 12, 2023.

The analytical results for lead and copper are provided below. These analytical results are categorized using the EPA Primary Drinking Water Standard thresholds of 15 ppb for lead and 1300 ppb for copper, highlighted in the table as red for concentrations at or exceeding the threshold or green for concentrations below the threshold.

- The November 8, 2023, sampling event reported several outlets exceeding the lead and copper thresholds. Those locations continued to receive enhanced flushing. Samples were taken on December 12, 2023, to validate the effectiveness of enhanced flushing.
- The December 12, 2023, sampling event reported one outlet, the 8th Floor drinking fountain, exceeding the threshold for copper. This drinking fountain will remain out of service, will continue to receive enhanced flushing, and will be included in the next sample collection event.
- The December 12, 2023 sampling event reported that no outlets exceeded the threshold for lead.



GSA Great Lakes Region

- The outlets that did not detect lead or copper concentrations above the threshold will be placed back into service and shall be maintained in accordance with the updated GSA Drinking Water Quality Policy.

KCORP Federal McNamara Building Domestic Water Testing															
Sample #	Sample Location	Floor	Outlet Type	Testing Date:				November 8, 2023 Results				December 12, 2023 Results			
				Copper (ppb) AL: 1300 ppb	Lead (ppb) AL: 15 ppb	E. Coli	Total Coliform	Copper (ppb) AL: 1300 ppb	Lead (ppb) AL: 15 ppb	E. Coli	Total Coliform				
11	Basement Holding Cell (1)	B	Restroom sink	1600	14	NEGATIVE	NEGATIVE	350	3						
38	20th Floor Womens Bathroom 3W	20	Restroom sink	1500	13	NEGATIVE	NEGATIVE	150	ND						
44	21st Floor Womens Bathroom 3W	21	Restroom sink	4500	9	NEGATIVE	NEGATIVE	200	ND						
57	26th Floor 309	26	Kitchen sink	2400	2	NEGATIVE	NEGATIVE	100	ND						
60	8th Floor 2C02	8	Drinking fountain	2800	ND	NEGATIVE	NEGATIVE	4100	ND						
81	4th Floor Q1 Room 2-5	4	Shower	2200	4	NEGATIVE	NEGATIVE	310	ND						
82	4th Floor Q4 Room 2-S	4	Shower	5500	3	NEGATIVE	NEGATIVE	200	ND						
100	Basement 104 Shower #2	B	Shower	130	26	NEGATIVE	NEGATIVE	60	ND						
110	17th Floor 212	17	Kitchen sink	2700	ND	NEGATIVE	NEGATIVE	740	ND						
117	8th Floor 2C2E	8	Drinking fountain	550	21	NEGATIVE	NEGATIVE	300	ND						

The analytical results for Legionella are provided below. Legionella test results are categorized using CDC standards of uncontrolled, poorly controlled or well controlled, or No Legionella Isolated, highlighted in the table as red, yellow, and green respectively.

- The outlets considered poorly controlled or uncontrolled will remain out of service and continue to receive enhanced flushing. These locations will be included in the next sample collection event.
- The outlets considered well controlled will continue to receive enhanced flushing and will also be included in the next sample collection event. The majority of these locations were not included in the December 12, 2023, sampling event since these outlets are categorized by the CDC as well controlled. However, these locations will be included in the next sampling event, providing a comprehensive review of the effectiveness of enhanced flushing activities.
- The outlets where No Legionella Isolated was reported will be placed back into service and shall be maintained in accordance with the updated GSA Drinking Water Quality Policy.



GSA Great Lakes Region

KCORP Federal McNamara Building Domestic Water Testing

Sample #	Sample Location	Floor	Testing Date: Outlet Type	November 8, 2023 Results		December 12, 2023 Results	
				Legionella (CFU/mL)	Legionella Species	Legionella (CFU/mL)	Legionella Species
1	Basement Drinking Fountain 4E	B	Drinking fountain	0.8	non pneumophila		
2	Basement B105 Restroom (1)	B	Restroom sink	2.8	serogroup 2-14	NLI	
				2	non pneumophila	NLI	
9	Basement Womens Bathroom 2W	B	Restroom sink	0.4	non pneumophila		
11	Basement Holding Cell (1)	B	Restroom sink	16.8	serogroup 2-14	14	serogroup 2-14
			Restroom sink	30	non pneumophila	4	non pneumophila
12	Basement Kitchen Sink 1 (1)	B	Kitchen sink	0.8	serogroup 2-14		
				0.8	non pneumophila		
17	14th Floor Drinking Fountain 3E	14	Drinking fountain	0.4	non pneumophila		
18	14th Floor Drinking Fountain 1E	14	Drinking fountain	0.4	non pneumophila		
26	13th Floor Drinking Fountain 2E	13	Drinking fountain	2.4	non pneumophila	NLI	
30	12th Floor Drinking Fountain 3E	12	Drinking fountain	0.8	non pneumophila		
31	19th Floor Womens Bathroom 3W	19	Restroom sink	2.8	non pneumophila	NLI	
32	19th Floor Mens Bathroom 4M (1)	19	Restroom sink	1.2	serogroup 2-14	NLI	
				3.2	non pneumophila	NLI	
39	20th Floor Drinking Fountain 201	20	Drinking fountain	2.4	non pneumophila	NLI	
41	20th Floor 218	20	Kitchen sink	3.6	non pneumophila	0.4	non pneumophila
43	21st Floor Mens Bathroom 4M	21	Restroom sink	1.2	non pneumophila	11.6	non pneumophila
44	21st Floor Womens Bathroom 3W	21	Restroom sink	17.2	non pneumophila	1.2	serogroup 2-14
48	22nd Floor Womens Bathroom 3W	22	Restroom sink	0.4	non pneumophila		
50	22nd Floor 2C	22	Drinking fountain	0.4	non pneumophila		
51	26th Floor Mens Bathroom 4M	26	Restroom sink	0.4	non pneumophila		
52	26th Floor Womens Bathroom 3W (1)	26	Restroom sink	0.4	serogroup 2-14		
				1.2	non pneumophila	0.4	non pneumophila
58	8th Floor Womens Bathroom 3W	8	Restroom sink	0.4	non pneumophila		
59	8th Floor 3E	8	Drinking fountain	0.8	non pneumophila		
62	Mez Mens Bathroom	MEZ	Restroom sink	0.4	non pneumophila		
63	Mez Womens Bathroom	MEZ	Restroom sink	0.8	non pneumophila		
64	Mez Drinking Fountain	MEZ	Drinking fountain	12	non pneumophila	NLI	
65	2nd Floor 2Q-1C	2	Drinking fountain	0.4	non pneumophila		
70	3rd Floor Q4 Room 328	3	Restroom sink	1.6	non pneumophila	NLI	

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Sample #	Sample Location	Floor	Testing Date: Outlet Type	November 8, 2023 Results		December 12, 2023 Results	
				Legionella (CFU/mL)	Legionella Species	Legionella (CFU/mL)	Legionella Species
72	3rd Floor Mens Bathroom Q1-1M (1)	3	Restroom sink	0.8	serogroup 2-14	NLI	
				8	non pneumophila	NLI	
73	3rd Floor Womens Bathroom Q2-2W (1)	3	Restroom sink	0.4	serogroup 2-14	NLI	
				2.8	non pneumophila	NLI	
85	4th Floor Mens Bathroom Q4-4M	4	Restroom sink	1.6	non pneumophila	NLI	
86	4th Floor Womens Bathroom Q3-3W	4	Restroom sink	7.2	non pneumophila	NLI	
87	5th Floor Q3-3C	5	Drinking fountain	2	non pneumophila	NLI	
89	5th Floor Q1-1C	5	Drinking fountain	0.8	non pneumophila		
92	23rd Floor Womens Bathroom 3W	23	Restroom sink	0.8	non pneumophila		
93	23rd Floor Room 1B Pantry	23	Kitchen sink	0.4	non pneumophila		
94	23rd Floor Drinking Fountain 1B	23	Drinking fountain	0.8	non pneumophila		
105	17th Floor Womens Bathroom 2W	17	Restroom sink	0.4	non pneumophila		
113	18th Floor 020-H1	18	Restroom sink	2	non pneumophila	NLI	
116	15th Floor Womens Bathroom 3W	15	Restroom sink	0.4	non pneumophila		
117	8th Floor 2C2E	8	Drinking fountain	14.8	non pneumophila	NLI	
118	8th Floor 1C1E	8	Drinking fountain	1.2	non pneumophila	6.4	non pneumophila
120	12th Floor 1E Drinking Fountain	12	Drinking fountain	0.8	non pneumophila		

NLI = No Legionella Isolated in the culture



GSA Great Lakes Region

It is anticipated the next sampling event will occur mid to late January 2024. We will share the results with all tenants when they become available.

This letter serves as GSA's notification, per GSA Order PBS 2400.1, Risk Management Notification. GSA will continue to provide updates as the situation progresses.

If you have any questions, please feel free to contact GSA Lead Property Manager Patrick Russell at 313-269-2117 or patrick.russell@gsa.gov.