

Building:

Dr. MLK-Fairmount (North Star Acad), 108 South 9th Street, Newark, NJ 07108

Sampling Date:

7/23/2016

Red highlighting indicates a fixture's lead measurement was both elevated and a drinking water source.

Blue highlighting indicates a fixture's lead measurement was elevated, but was not a drinking water source.

Summary

Number of samples taken	124
Number of samples ≥ 15.5ppb	14
Percent of samples ≥ 15.5ppb	11%

Number of drinking water samples taken	73
Number of drinking water samples taken ≥ 15.5ppb	11
Percent of drinking water samples taken ≥ 15.5ppb	15%

NPS Lead ID	Field ID	Description	Drinking Water	Result (ppb)	≥ 15.5 ppb
2	MLK-BF-BFL-S-1-UN21	Basement floor, Bathroom faucet - Location UN21, Fixture 1	No	8.0	No
3	MLK-FP-BFL-S-2-UN2	Basement floor, Food preparation sink - Location UN2, Fixture 2	Yes	8.7	No
4	MLK-FP-BFL-S-2-UN2 (FLUSH)	Basement floor, Food preparation sink - Location UN2, Fixture 2 (flushed prior to testing)	Yes	0.5	No
5	MLK-FP-BFL-S-3-UN2	Basement floor, Food preparation sink - Location UN2, Fixture 3	Yes	14.4	No
6	MLK-FP-BFL-S-3-UN2 (FLUSH)	Basement floor, Food preparation sink - Location UN2, Fixture 3 (flushed prior to testing)	Yes	0.4	No
7	MLK-FP-BFL-S-4-UN2	Basement floor, Food preparation sink - Location UN2, Fixture 4	Yes	8.2	No
8	MLK-FP-BFL-S-4-UN2 (FLUSH)	Basement floor, Food preparation sink - Location UN2, Fixture 4 (flushed prior to testing)	Yes	0.7	No
9	MLK-KC-BFL-S-1-UN2	Basement floor, Kitchen faucet, cold - Location UN2, Fixture 1	Yes	0.6	No
10	MLK-KC-BFL-S-1-UN2 (FLUSH)	Basement floor, Kitchen faucet, cold - Location UN2, Fixture 1 (flushed prior to testing)	Yes	0.3	No
11	MLK-KC-BFL-S-2-UN2	Basement floor, Kitchen faucet, cold - Location UN2, Fixture 2	Yes	3.1	No
12	MLK-KC-BFL-S-2-UN2 (FLUSH)	Basement floor, Kitchen faucet, cold - Location UN2, Fixture 2 (flushed prior to testing)	Yes	0.7	No
13	MLK-KC-BFL-S-3-UN2	Basement floor, Kitchen faucet, cold - Location UN2, Fixture 3	Yes	1.2	No
14	MLK-KC-BFL-S-3-UN2 (FLUSH)	Basement floor, Kitchen faucet, cold - Location UN2, Fixture 3 (flushed prior to testing)	Yes	0.6	No
15	MLK-BF-BFL-S-1-UN8	Basement floor, Bathroom faucet - Location UN8, Fixture 1	No	7.5	No
16	MLK-BF-BFL-S-1-UN5	Basement floor, Bathroom faucet - Location UN5, Fixture 1	No	3.5	No
17	MLK-BF-BFL-S-1-UN6	Basement floor, Bathroom faucet - Location UN6, Fixture 1	No	4.6	No
18	MLK-BF-BFL-S-1-UN3	Basement floor, Bathroom faucet - Location UN3, Fixture 1	No	8.1	No
19	MLK-CF-1FL-N-1-111 (FILTER)	1st floor, Classroom faucet - Location 111, Fixture 1	No	9.4	No
20	MLK-CF-1FL-N-1-111 (FILTER FLUSH)	1st floor, Classroom faucet - Location 111, Fixture 1 (flushed prior to testing)	No	3.1	No
21	MLK-NS-1FL-N-1-UN65	1st floor, Nurse's office sink - Location UN65, Fixture 1	Yes	11.5	No
22	MLK-NS-1FL-N-1-UN65 (FLUSH)	1st floor, Nurse's office sink - Location UN65, Fixture 1 (flushed prior to testing)	Yes	1.7	No
23	MLK-BF-1FL-N-1-UN67	1st floor, Bathroom faucet - Location UN67, Fixture 1	No	3.5	No
24	MLK-SB-1FL-N-1-116 (FILTER)	1st floor, Sink with bubbler - Location 116, Fixture 1	Yes	8.2	No
25	MLK-SB-1FL-N-1-116 (FILTER FLUSH)	1st floor, Sink with bubbler - Location 116, Fixture 1 (flushed prior to testing)	Yes	0.5	No
26	MLK-SB-1FL-N-1-112 (FILTER)	1st floor, Sink with bubbler - Location 112, Fixture 1	Yes	14.1	No
27	MLK-SB-1FL-N-1-112 (FILTER FLUSH)	1st floor, Sink with bubbler - Location 112, Fixture 1 (flushed prior to testing)	Yes	1.0	No
28	MLK-SB-1FL-N-1-113 (FILTER)	1st floor, Sink with bubbler - Location 113, Fixture 1	Yes	22.6	Yes
29	MLK-SB-1FL-N-1-113 (FILTER FLUSH)	1st floor, Sink with bubbler - Location 113, Fixture 1 (flushed prior to testing)	Yes	6.0	No
30	MLK-BF-1FL-S-1-UN55	1st floor, Bathroom faucet - Location UN55, Fixture 1	No	1.8	No
31	MLK-SB-1FL-S-1-103 (FILTER)	1st floor, Sink with bubbler - Location 103, Fixture 1	Yes	28.1	Yes

NPS Lead ID	Field ID	Description	Drinking Water	Result (ppb)	>=15.5 ppb
32	MLK-SB-1FL-S-1-103 (FILTER FLUSH)	1st floor, Sink with bubbler - Location 103, Fixture 1 (flushed prior to testing)	Yes	5.8	No
33	MLK-BF-1FL-S-1-UN52	1st floor, Bathroom faucet - Location UN52, Fixture 1	No	2.0	No
34	MLK-HS-1FL-S-1-UN49	1st floor, Hand sink - Location UN49, Fixture 1	No	1.0	No
35	MLK-HS-1FL-S-1-UN49 (FLUSH)	1st floor, Hand sink - Location UN49, Fixture 1 (flushed prior to testing)	No	0.1	No
36	MLK-WC-1FL-S-1-UN49	1st floor, Water cooler - chill unit - Location UN49, Fixture 1	Yes	0.2	No
37	MLK-CF-1FL-S-1-105	1st floor, Classroom faucet - Location 105, Fixture 1	No	7.4	No
38	MLK-CF-1FL-S-1-105 (FLUSH)	1st floor, Classroom faucet - Location 105, Fixture 1 (flushed prior to testing)	No	0.7	No
39	MLK-WC-1FL-S-1-UN50H	1st floor, Water cooler - chill unit - Location UN50H, Fixture 1	Yes	1.3	No
40	MLK-BF-1FL-S-1-UN50	1st floor, Bathroom faucet - Location UN50, Fixture 1	No	4.9	No
41	MLK-BF-1FL-S-2-UN50	1st floor, Bathroom faucet - Location UN50, Fixture 2	No	10.2	No
42	MLK-BF-1FL-S-1-UN51	1st floor, Bathroom faucet - Location UN51, Fixture 1	No	4.8	No
43	MLK-BF-1FL-S-1-UN47	1st floor, Bathroom faucet - Location UN47, Fixture 1	No	9.8	No
44	MLK-BF-1FL-S-1-UN46	1st floor, Bathroom faucet - Location UN46, Fixture 1	No	7.6	No
45	MLK-SB-2FL-S-1-201 (FILTER)	2nd floor, Sink with bubbler - Location 201, Fixture 1	Yes	24.6	Yes
46	MLK-SB-2FL-S-1-201 (FILTER FLUSH)	2nd floor, Sink with bubbler - Location 201, Fixture 1 (flushed prior to testing)	Yes	4.9	No
47	MLK-SB-2FL-N-1-219 (FILTER)	2nd floor, Sink with bubbler - Location 219, Fixture 1	Yes	0.3	No
48	MLK-SB-2FL-N-1-219 (FILTER FLUSH)	2nd floor, Sink with bubbler - Location 219, Fixture 1 (flushed prior to testing)	Yes	0.1	No
49	MLK-SB-2FL-N-1-211 (FILTER)	2nd floor, Sink with bubbler - Location 211, Fixture 1	Yes	15.8	Yes
50	MLK-SB-2FL-N-1-211 (FILTER FLUSH)	2nd floor, Sink with bubbler - Location 211, Fixture 1 (flushed prior to testing)	Yes	1.3	No
51	MLK-SB-2FL-N-1-UN79 (FILTER)	2nd floor, Sink with bubbler - Location UN79, Fixture 1	Yes	4.5	No
52	MLK-SB-2FL-N-1-UN79 (FILTER FLUSH)	2nd floor, Sink with bubbler - Location UN79, Fixture 1 (flushed prior to testing)	Yes	0.6	No
53	MLK-BF-2FL-N-1-UN80	2nd floor, Bathroom faucet - Location UN80, Fixture 1	No	3.7	No
54	MLK-CF-2FL-N-1-216	2nd floor, Classroom faucet - Location 216, Fixture 1	No	13.7	No
55	MLK-CF-2FL-N-1-216 (FLUSH)	2nd floor, Classroom faucet - Location 216, Fixture 1 (flushed prior to testing)	No	0.8	No
56	MLK-DW-2FL-N-1-216 (FILTER)	2nd floor, Drinking water bubbler - Location 216, Fixture 1	Yes	26.2	Yes
57	MLK-DW-2FL-N-1-216 (FILTER FLUSH)	2nd floor, Drinking water bubbler - Location 216, Fixture 1 (flushed prior to testing)	Yes	1.9	No
58	MLK-BF-2FL-N-4-UN84	2nd floor, Bathroom faucet - Location UN84, Fixture 4	No	9.7	No
59	MLK-CF-2FL-N-1-213	2nd floor, Classroom faucet - Location 213, Fixture 1	No	13.0	No
60	MLK-CF-2FL-N-1-213 (FLUSH)	2nd floor, Classroom faucet - Location 213, Fixture 1 (flushed prior to testing)	No	2.5	No
61	MLK-SB-2FL-N-1-215 (FILTER)	2nd floor, Sink with bubbler - Location 215, Fixture 1	Yes	4.0	No
62	MLK-SB-2FL-N-1-215 (FILTER FLUSH)	2nd floor, Sink with bubbler - Location 215, Fixture 1 (flushed prior to testing)	Yes	0.1	No
63	MLK-CF-2FL-N-1-214	2nd floor, Classroom faucet - Location 214, Fixture 1	No	15.1	No
64	MLK-CF-2FL-N-1-214 (FLUSH)	2nd floor, Classroom faucet - Location 214, Fixture 1 (flushed prior to testing)	No	1.1	No
65	MLK-WC-2FL-N-1-214	2nd floor, Water cooler - chill unit - Location 214, Fixture 1	Yes	-0.4	No
66	MLK-SB-2FL-S-1-202 (FILTER)	2nd floor, Sink with bubbler - Location 202, Fixture 1	Yes	23.8	Yes
67	MLK-SB-2FL-S-1-202 (FILTER FLUSH)	2nd floor, Sink with bubbler - Location 202, Fixture 1 (flushed prior to testing)	Yes	3.5	No
68	MLK-SB-2FL-S-1-208 (FILTER)	2nd floor, Sink with bubbler - Location 208, Fixture 1	Yes	7.7	No
69	MLK-SB-2FL-S-1-208 (FILTER FLUSH)	2nd floor, Sink with bubbler - Location 208, Fixture 1 (flushed prior to testing)	Yes	0.6	No
70	MLK-BF-2FL-S-1-UN76	2nd floor, Bathroom faucet - Location UN76, Fixture 1	No	2.5	No
71	MLK-BF-2FL-S-1-UN73	2nd floor, Bathroom faucet - Location UN73, Fixture 1	No	0.6	No
72	MLK-BF-2FL-S-1-UN70	2nd floor, Bathroom faucet - Location UN70, Fixture 1	No	1.1	No
73	MLK-WC-2FL-S-1-UN71H	2nd floor, Water cooler - chill unit - Location UN71H, Fixture 1	Yes	0.8	No
74	MLK-BF-2FL-S-1-UN69	2nd floor, Bathroom faucet - Location UN69, Fixture 1	No	2.8	No
75	MLK-SB-2FL-S-1-205 (FILTER)	2nd floor, Sink with bubbler - Location 205, Fixture 1	Yes	20.9	Yes
76	MLK-SB-2FL-S-1-205 (FILTER FLUSH)	2nd floor, Sink with bubbler - Location 205, Fixture 1 (flushed prior to testing)	Yes	4.8	No

NPS Lead ID	Field ID	Description	Drinking Water	Result (ppb)	>=15.5 ppb
77	MLK-SB-2FL-S-1-207 (FILTER)	2nd floor, Sink with bubbler - Location 207, Fixture 1	Yes	0.6	No
78	MLK-SB-2FL-S-1-207 (FILTER FLUSH)	2nd floor, Sink with bubbler - Location 207, Fixture 1 (flushed prior to testing)	Yes	-0.7	No
79	MLK-SB-2FL-S-1-204 (FILTER)	2nd floor, Sink with bubbler - Location 204, Fixture 1	Yes	1.1	No
80	MLK-SB-2FL-S-1-204 (FILTER FLUSH)	2nd floor, Sink with bubbler - Location 204, Fixture 1 (flushed prior to testing)	Yes	-0.4	No
81	MLK-CF-2FL-N-1-212	2nd floor, Classroom faucet - Location 212, Fixture 1	No	9.5	No
82	MLK-CF-2FL-N-1-212 (FLUSH)	2nd floor, Classroom faucet - Location 212, Fixture 1 (flushed prior to testing)	No	0.8	No
83	MLK-DW-2FL-N-1-212 (FILTER)	2nd floor, Drinking water bubbler - Location 212, Fixture 1	Yes	14.4	No
84	MLK-DW-2FL-N-1-212 (FILTER FLUSH)	2nd floor, Drinking water bubbler - Location 212, Fixture 1 (flushed prior to testing)	Yes	1.1	No
85	MLK-BF-2FL-N-1-UN82	2nd floor, Bathroom faucet - Location UN82, Fixture 1	No	3.5	No
86	MLK-BF-2FL-N-2-UN82	2nd floor, Bathroom faucet - Location UN82, Fixture 2	No	62.5	Yes
87	MLK-SB-3FL-N-1-309 (FILTER)	3rd floor, Sink with bubbler - Location 309, Fixture 1	Yes	30	Yes
88	MLK-SB-3FL-N-1-309 (FILTER FLUSH)	3rd floor, Sink with bubbler - Location 309, Fixture 1 (flushed prior to testing)	Yes	6.5	No
89	MLK-SB-3FL-N-1-319 (FILTER)	3rd floor, Sink with bubbler - Location 319, Fixture 1	Yes	16.4	Yes
90	MLK-SB-3FL-N-1-319 (FILTER FLUSH)	3rd floor, Sink with bubbler - Location 319, Fixture 1 (flushed prior to testing)	Yes	2.5	No
91	MLK-SB-3FL-N-1-310 (FILTER)	3rd floor, Sink with bubbler - Location 310, Fixture 1	Yes	6.4	No
92	MLK-SB-3FL-N-1-310 (FILTER FLUSH)	3rd floor, Sink with bubbler - Location 310, Fixture 1 (flushed prior to testing)	Yes	0.5	No
93	MLK-CF-3FL-N-1-311	3rd floor, Classroom faucet - Location 311, Fixture 1	No	17.7	Yes
94	MLK-CF-3FL-N-1-311 (FLUSH)	3rd floor, Classroom faucet - Location 311, Fixture 1 (flushed prior to testing)	No	1.2	No
95	MLK-CF-3FL-N-1-316	3rd floor, Classroom faucet - Location 316, Fixture 1	No	8.8	No
96	MLK-CF-3FL-N-1-316 (FLUSH)	3rd floor, Classroom faucet - Location 316, Fixture 1 (flushed prior to testing)	No	0.5	No
97	MLK-CF-3FL-N-1-312 (FLUSH)	3rd floor, Classroom faucet - Location 312, Fixture 1 (flushed prior to testing)	No	5.5	No
98	MLK-CF-3FL-N-1-312	3rd floor, Classroom faucet - Location 312, Fixture 1	No	195.0	Yes
99	MLK-CF-3FL-N-5-312	3rd floor, Classroom faucet - Location 312, Fixture 5	No	9.5	No
100	MLK-CF-3FL-N-5-312 (FLUSH)	3rd floor, Classroom faucet - Location 312, Fixture 5 (flushed prior to testing)	No	1.9	No
101	MLK-WC-3FL-N-1-312	3rd floor, Water cooler - chill unit - Location 312, Fixture 1	Yes	0.7	No
102	MLK-SB-3FL-N-1-315 (FILTER)	3rd floor, Sink with bubbler - Location 315, Fixture 1	Yes	51	Yes
103	MLK-SB-3FL-N-1-315 (FILTER FLUSH)	3rd floor, Sink with bubbler - Location 315, Fixture 1 (flushed prior to testing)	Yes	8.8	No
104	MLK-SB-3FL-S-1-308 (FILTER)	3rd floor, Sink with bubbler - Location 308, Fixture 1	Yes	5.5	No
105	MLK-SB-3FL-S-1-308 (FILTER FLUSH)	3rd floor, Sink with bubbler - Location 308, Fixture 1 (flushed prior to testing)	Yes	0.3	No
106	MLK-BF-3FL-S-1-UN92	3rd floor, Bathroom faucet - Location UN92, Fixture 1	No	6.8	No
107	MLK-BF-3FL-S-2-UN92	3rd floor, Bathroom faucet - Location UN92, Fixture 2	No	0.7	No
108	MLK-SB-3FL-S-1-303	3rd floor, Sink with bubbler - Location 303, Fixture 1	Yes	77.1	Yes
109	MLK-SB-3FL-S-1-303 (FLUSH)	3rd floor, Sink with bubbler - Location 303, Fixture 1 (flushed prior to testing)	Yes	6.8	No
110	MLK-BF-3FL-S-1-UN89	3rd floor, Bathroom faucet - Location UN89, Fixture 1	No	1.6	No
111	MLK-BF-3FL-S-1-UN87	3rd floor, Bathroom faucet - Location UN87, Fixture 1	No	2.1	No
112	MLK-WC-3FL-S-1-UN85H	3rd floor, Water cooler - chill unit - Location UN85H, Fixture 1	Yes	0.1	No
113	MLK-SB-3FL-S-1-304 (FILTER)	3rd floor, Sink with bubbler - Location 304, Fixture 1	Yes	10.6	No
114	MLK-SB-3FL-S-1-304 (FILTER FLUSH)	3rd floor, Sink with bubbler - Location 304, Fixture 1 (flushed prior to testing)	Yes	3.0	No
115	MLK-CF-3FL-S-1-305	3rd floor, Classroom faucet - Location 305, Fixture 1	No	14.2	No
116	MLK-CF-3FL-S-1-305 (FLUSH)	3rd floor, Classroom faucet - Location 305, Fixture 1 (flushed prior to testing)	No	2.3	No
117	MLK-BF-3FL-S-1-UN86	3rd floor, Bathroom faucet - Location UN86, Fixture 1	No	1.9	No
118	MLK-SB-3FL-S-1-306 (FILTER)	3rd floor, Sink with bubbler - Location 306, Fixture 1	Yes	5.5	No
119	MLK-SB-3FL-S-1-306 (FILTER FLUSH)	3rd floor, Sink with bubbler - Location 306, Fixture 1 (flushed prior to testing)	Yes	0.7	No
120	MLK-WC-3FL-S-1-UN85H (15 MIN FLUSH)	3rd floor, Water cooler - chill unit - Location UN85H, Fixture 1 (flushed prior to testing)	Yes	0.1	No
121	MLK-WC-3FL-N-1-312 (15 MIN FLUSH)	3rd floor, Water cooler - chill unit - Location 312, Fixture 1 (flushed prior to testing)	Yes	0.1	No

NPS Lead ID	Field ID	Description	Drinking Water	Result (ppb)	>=15.5 ppb
122	MLK-WC-2FL-S-1-UN71H (15 MIN FLUSH)	2nd floor, Water cooler - chill unit - Location UN71H, Fixture 1 (flushed prior to testing)	Yes	0.1	No
123	MLK-WC-1FL-S-1-UN50H (15 MIN FLUSH)	1st floor, Water cooler - chill unit - Location UN50H, Fixture 1 (flushed prior to testing)	Yes	0.1	No
124	MLK-WC-1FL-S-1-UN49 (15 MIN FLUSH)	1st floor, Water cooler - chill unit - Location UN49, Fixture 1 (flushed prior to testing)	Yes	-0.2	No
125	MLK-BF-BFL-S-1-UN21 (POE FLUSH)	Basement floor, Bathroom faucet - Location UN21(POE), Fixture 1 (flushed prior to testing)	No	1.4	No