## Building: Alexander St. School, 43 Alexander St. Newark NJ 07106

**Sampling Date:** 8/27/2016

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	77
Number of samples >= 15.5ppb	14
Percent of samples >= 15.5ppb	18%

Number of drinking water samples taken	46
Number of drinking water samples taken >= 15.5ppb	8
Percent of drinking water samples taken >= 15.5ppb	17%

NPS Lead ID	Field ID	Description	Drinking Water	Result (ppb)	>=15.5 ppb
2	AS UF GFL E1 UN5	Ground floor, Utility faucet - Location UN5, Fixture 1	No	6.3	No
3	AS KC GFL E1 UN6	Ground floor, Kitchen faucet, cold - Location UN6, Fixture 1	Yes	7.3	No
4	AS KC GFL E1 UN6 FLUSH	Ground floor, Kitchen faucet, cold - Location UN6, Fixture 1 (flushed prior to testing)	Yes	1.4	No
5	AS KC GFL E2 UN6	Ground floor, Kitchen faucet, cold - Location UN6, Fixture 2	Yes	359	Yes
6	AS KC GFL E2 UN6 FLUSH	Ground floor, Kitchen faucet, cold - Location UN6, Fixture 2 (flushed prior to testing)	Yes	8.2	No
7	AS HS GFL E1 UN6	Ground floor, Hand sink - Location UN6, Fixture 1	No	29.4	Yes
8	AS BF GFL E1 UN2	Ground floor, Bathroom faucet - Location UN2, Fixture 1	No	13.1	No
9	AS DW GFL N2 UN9H	Ground floor, Drinking water bubbler - Location UN9H, Fixture 2	Yes	8.0	No
10	AS DW GFL N2 UN9H FLUSH	Ground floor, Drinking water bubbler - Location UN9H, Fixture 2 (flushed prior to testing)	Yes	1.5	No
11	AS DW GFL N3 UN9H	Ground floor, Drinking water bubbler - Location UN9H, Fixture 3	Yes	16.9	Yes
12	AS DW GFL N3 UN9H FLUSH	Ground floor, Drinking water bubbler - Location UN9H, Fixture 3 (flushed prior to testing)	Yes	1.9	No
13	AS DW GFL N4 UN9H	Ground floor, Drinking water bubbler - Location UN9H, Fixture 4	Yes	14.2	No
14	AS DW GFL N4 UN9H FLUSH	Ground floor, Drinking water bubbler - Location UN9H, Fixture 4 (flushed prior to testing)	Yes	2.3	No
15	AS BF GFL N1 UN14	Ground floor, Bathroom faucet - Location UN14, Fixture 1	No	11.7	No
16	AS BF GFL N3 UN16	Ground floor, Bathroom faucet - Location UN16, Fixture 3	No	55.9	Yes
17	AS WC GFL S1 UN18	Ground floor, Water cooler - chill unit - Location UN18, Fixture 1	Yes	5.6	No
18	AS WC GFL S2 UN18	Ground floor, Water cooler - chill unit - Location UN18, Fixture 2	Yes	11.1	No
19	AS KC GFL S1 UN20A FLUSH	Ground floor, Kitchen faucet, cold - Location UN20A, Fixture 1 (flushed prior to testing)	Yes	1.1	No
20	AS HS GFL S1 UN20A	Ground floor, Hand sink - Location UN20A, Fixture 1	No	1.5	No
21	AS DW GFL S1 2 FLUSH	Ground floor, Drinking water bubbler - Location 2, Fixture 1 (flushed prior to testing)	Yes	0.8	No
22	AS BF GFL S1 UN22	Ground floor, Bathroom faucet - Location UN22, Fixture 1	No	8.6	No
23	AS SB GFL S1 3	Ground floor, Sink with bubbler - Location 3, Fixture 1	Yes	70.2	Yes
24	AS SB GFL S1 3 FLUSH	Ground floor, Sink with bubbler - Location 3, Fixture 1 (flushed prior to testing)	Yes	20.1	Yes
25	AS HS 1FL E1 UN42	1st floor, Hand sink - Location UN42, Fixture 1	No	4.4	No
26	AS HS 1FL E1 UN42 FLUSH	1st floor, Hand sink - Location UN42, Fixture 1 (flushed prior to testing)	No	1.8	No
27	AS NS 1FL E1 UN35 FLUSH	1st floor, Nurse's office sink - Location UN35, Fixture 1 (flushed prior to testing)	Yes	1.5	No
28	AS EC 1FL N1 106 FLUSH	1st floor, Home economics sink - Location 106, Fixture 1 (flushed prior to testing)	Yes	5.4	No
29	AS EC 1FL N2 106	1st floor, Home economics sink - Location 106, Fixture 2	Yes	66.2	Yes
30	AS BF GFL S1 UN20	Ground floor, Bathroom faucet - Location UN20, Fixture 1	No	7.0	No
31	AS HS GFL E1 UN6 FLUSH	Ground floor, Hand sink - Location UN6, Fixture 1 (flushed prior to testing)	No	3.6	No

NPS Lead ID	Field ID	Description	Drinking Water	Result (ppb)	>=15.5 ppb
32	AS CF GFL S1 3	Ground floor, Classroom faucet - Location 3, Fixture 1	No	15.9	Yes
33	AS BF GFL S1 UN24	Ground floor, Bathroom faucet - Location UN24, Fixture 1	No	8.2	No
34	AS BF 1FL S1 UN47	1st floor, Bathroom faucet - Location UN47, Fixture 1	No	1.7	No
35	AS WC 1FL S1 UN46H	1st floor, Water cooler - chill unit - Location UN46H, Fixture 1	Yes	1.1	No
36	AS BF 1FL N1 UN45	1st floor, Bathroom faucet - Location UN45, Fixture 1	No	2.7	No
37	AS EC 1FL N3 106 FLUSH	1st floor, Home economics sink - Location 106, Fixture 3 (flushed prior to testing)	Yes	2.5	No
38	AS EC 1FL N4 106	1st floor, Home economics sink - Location 106, Fixture 4	Yes	15.6	Yes
39	AS EC 1FL N5 106 FLUSH	1st floor, Home economics sink - Location 106, Fixture 5 (flushed prior to testing)	Yes	1.9	No
40	AS HS 1FL N1 105	1st floor, Hand sink - Location 105, Fixture 1	No	7.2	No
41	AS HS 2FL E1 UN49	2nd floor, Hand sink - Location UN49, Fixture 1	No	153.0	Yes
42	AS BF 2FL S1 UN54	2nd floor, Bathroom faucet - Location UN54, Fixture 1	No	12.9	No
43	AS TL 3FL S1 UN73	3rd floor, Teachers' lounge sink - Location UN73, Fixture 1	Yes	2.1	No
44	AS BF 3FL S1 UN76	3rd floor, Bathroom faucet - Location UN76, Fixture 1	No	34.5	Yes
45	AS WC 3FL S1 UN76H	3rd floor, Water cooler - chill unit - Location UN76H, Fixture 1	Yes	ND	No
46	AS UF GFL E1 UN5 FLUSH	Ground floor, Utility faucet - Location UN5, Fixture 1 (flushed prior to testing)	No	1.1	No
47	AS EC 1FL N4 106 FLUSH	1st floor, Home economics sink - Location 106, Fixture 4 (flushed prior to testing)	Yes	15.3	No
48	AS EC 1FL N5 106	1st floor, Home economics sink - Location 106, Fixture 5	Yes	7.3	No
49	AS BF 1FL E1 UN37	1st floor, Bathroom faucet - Location UN37, Fixture 1	No	2.9	No
50	AS BF 1FL S1 UN46	1st floor, Bathroom faucet - Location UN46, Fixture 1	No	1.4	No
51	AS BF 1FL N1 UN48	1st floor, Bathroom faucet - Location UN48, Fixture 1	No	4.1	No
52	AS KC GFL S1 UN20A	Ground floor, Kitchen faucet, cold - Location UN20A, Fixture 1	Yes	3.4	No
53	AS HS GFL S1 UN20A FLUSH	Ground floor, Hand sink - Location UN20A, Fixture 1 (flushed prior to testing)	No	1.3	No
54	AS DW GFL S1 2	Ground floor, Drinking water bubbler - Location 2, Fixture 1	Yes	4.3	No
55	AS HS 1FL N1 UN43	1st floor, Hand sink - Location UN43, Fixture 1	No	7.7	No
56	AS BF 1FL E1 UN41	1st floor, Bathroom faucet - Location UN41, Fixture 1	No	22.4	Yes
57	AS NS 1FL E1 UN35	1st floor, Nurse's office sink - Location UN35, Fixture 1	Yes	6.1	No
58	AS EC 1FL N1 106	1st floor, Home economics sink - Location 106, Fixture 1	Yes	44.9	Yes
59	AS EC 1FL N2 106 FLUSH	1st floor, Home economics sink - Location 106, Fixture 2 (flushed prior to testing)	Yes	6.2	No
60	AS EC 1FL N3 106	1st floor, Home economics sink - Location 106, Fixture 3	Yes	28.4	Yes
61	AS DW 2FL S2 UN57H	2nd floor, Drinking water bubbler - Location UN57H, Fixture 2	Yes	8.5	No
62	AS DW 2FL S2 UN57H FLUSH	2nd floor, Drinking water bubbler - Location UN57H, Fixture 2 (flushed prior to testing)	Yes	1.4	No
63	AS TL 2FL S1 UN60 FLUSH	2nd floor, Teachers' lounge sink - Location UN60, Fixture 1 (flushed prior to testing)	Yes	0.8	No
64	AS WC 3FL S1 UN76H FLUSH	3rd floor, Water cooler - chill unit - Location UN76H, Fixture 1 (flushed prior to testing)	Yes	0.7	No
65	AS WC 3FL S2 UN26H FLUSH	3rd floor, Water cooler - chill unit - Location UN26H, Fixture 2 (flushed prior to testing)	Yes	0.7	No
66	AS WC GFL S2 UN18 FLUSH	Ground floor, Water cooler - chill unit - Location UN18, Fixture 2 (flushed prior to testing)	Yes	4.2	No
67	AS HS 1FL S1 109	1st floor, Hand sink - Location 109, Fixture 1	No	1.5	No
68	AS HS 1FL S1 109 FLUSH	1st floor, Hand sink - Location 109, Fixture 1 (flushed prior to testing)	No	8.0	No
69	AS DW 2FL S1 UN57H	2nd floor, Drinking water bubbler - Location UN57H, Fixture 1	Yes	8.3	No
70	AS TL 3FL S1 UN73 FLUSH	3rd floor, Teachers' lounge sink - Location UN73, Fixture 1 (flushed prior to testing)	Yes	1.6	No
71	AS BF 3FL S1 UN75	3rd floor, Bathroom faucet - Location UN75, Fixture 1	No	6.2	No
72	AS WC 3FL S2 UN76H	3rd floor, Water cooler - chill unit - Location UN76H, Fixture 2	Yes	ND	No
73	AS DW 2FL S1 UN57H FLUSH	2nd floor, Drinking water bubbler - Location UN57H, Fixture 1 (flushed prior to testing)	Yes	1.1	No
74	AS BF 2FL S1 UN57	2nd floor, Bathroom faucet - Location UN57, Fixture 1	No	1.7	No
75	AS TL 2FL S1 UN60	2nd floor, Teachers' lounge sink - Location UN60, Fixture 1	Yes	0.7	No
76	AS HS 3FL E1 UN71	3rd floor, Hand sink - Location UN71, Fixture 1	No	1.2	No

NPS Lead ID	Field ID	Description	Drinking	Result	>=15.5
			Water	(ppb)	ppb
77	AS WC 1FL S1 UN46H FLUSH	1st floor, Water cooler - chill unit - Location UN46H, Fixture 1 (flushed prior to testing)	Yes	1.1	No
78	AS WC GFL S1 UN18 FLUSH	Ground floor, Water cooler - chill unit - Location UN18, Fixture 1 (flushed prior to testing)	Yes	4.0	No