

Seattle Public Schools
Drinking Water Quality Program

Results of Water Quality Testing
for
EMERSON ELEMENTARY SCHOOL

Updated March 11, 2019

General Information:

Plumbing piping materials: mainly copper

Remediation plan:

This remediation plan is based on a Water Quality policy approved by the School Board. The policy includes standards for the presence of lead, cadmium, copper, iron and other substances in drinking water.

Sinks (S in the report) are not considered drinking water sources. We recognize that there is the potential for students to want to drink from classroom hand-washing sinks, so we test all of those. Where a student's choice to drink from a sink could be a problem, we post a reminder sign, as we do at all restroom sinks.

Status:

Policy Criteria:

All sources meet the policy criteria.

Follow-up monitoring: Will be performed in school year 2021-2022.

Service: The school will be flushed after any breaks longer than five days.

Water Quality Testing Results:

Legend

Symbol	Definition
SE	service entry (main)
B	bubbler
S	sink (faucet)
B/S	sink/bubbler combination
S/B	sink/bubbler combination
ppb	parts per billion
ppm	parts per million
NA	not applicable
None	no action required
Unk	unknown status or action
Sample	sample needs to be taken
Re-test	fixture needs to be resampled
Conf	resample to confirm measurement
No flush	not flushed before sampling
Sink	sampled faucet of S/B combo
Used	recently used; no 1st draw sample possible
PS	post sign
Disable(d)	fixture disabled in response to water quality testing
BDSS	Bubbler disabled, sign on sink
IF	install filter
RB	replace bubbler
RB/IF	replace bubbler and/or install filter
RF	replace faucet
RF/IF	replace faucet and/or install filter
BW	disable fixture and provide bottled water until remediated
Leaks	leaking fixture
NW	not working properly (sample S when B of S/B NW)
OS	out of service - disabled until fixed
RS	return to service - now passes testing
Rem	Removed from system - no longer exists

Table 1. Summary of Results

FIXTURE INFORMATION			CURRENT STATUS								OK?
			LEAD		CADMIUM		COPPER		IRON		
Fixture ID	Type	Location	Pass/Fail	Status	Pass/Fail	Status	Pass/Fail	Status	Pass/Fail	Status	Yes/No/Status
03	S	staff lounge	P	None	P	None	P	None	P	None	Yes
06	S/B	nurse's office	P	None	P	None	P	None	P	None	Yes
07	B	office area hallway, left	P	None	P	None	P	None	P	None	Yes
08	B	office area hallway, right	P	None	P	None	P	None	P	None	Yes
09	S/B	copy room	P	None	P	None	P	None			Yes
13	B	outside cafeteria, left	P	None	P	None	P	None			Yes
14	B	outside cafeteria, right	P	None	P	None	P	None			Yes
15	B	gym, left	P	None	P	None	P	None	P	None	Yes
16	B	gym, right	P	None	P	None	P	None			Yes
17	S/B	room A112	P	None	P	None	P	None	P	None	Yes
18	S/B	room A111	P	None	P	None	P	None			Yes
19	S/B	room A110	P	None	P	None	P	None	P	None	Yes
20	S/B	room A113	P	None	P	None	P	None			Yes
21	S/B	room A107	P	None	P	None	P	None	P	None	Yes
22	S/B	room A106	P	None	P	None	P	None	P	None	Yes
23	S/B	room A105	P	None	P	None	P	None			Yes
24	S/B	room A104	P	None	P	None	P	None	P	None	Yes
25	S/B	room A103	P	None	P	None	P	None	P	None	Yes
26	S/B	room A102	P	None	P	None	P	None	P	None	Yes
27	S/B	room A203	P	None	P	None	P	None			Yes
28	S/B	room A204	P	None	P	None	P	None	P	None	Yes
29	S/B	room A205	P	None	P	None	P	None			Yes
30	S/B	room A206	P	None	P	None	P	None			Yes
31	S/B	room A207	P	None	P	None	P	None			Yes
32	S/B	room A208	P	None	P	None	P	None	P	None	Yes
33	S/B	room A209	P	None	P	None	P	None	P	None	Yes
34	S/B	room A210	P	None	P	None	P	None	P	None	Yes
35	S/B	room A211	P	None	P	None	P	None	P	None	Yes
36	S/B	room A202	P	None	P	None	P	None			Yes
37	B	2nd floor hall, left	P	None	P	None	P	None	P	None	Yes
38	B	2nd floor hall, right	P	None	P	None	P	None	P	None	Yes
39	S/B	room A213	P	None	P	None	P	None			Yes
40	S/B	room B213	P	None	P	None	P	None			Yes
41	S/B	room B210	P	None	P	None	P	None	P	None	Yes
42	S/B	room B206	P	None	P	None	P	None	P	None	Yes
43	S/B	room B202	P	None	P	None	P	None	P	None	Yes
44	S/B	LRC office	P	None	P	None	P	None	P	None	Yes
45.1	B/S	west side, third floor, room B305	P	None	P	None	P	None	P	None	Yes
45.2	B/S	east side, third floor, room B305	P	None	P	None	P	None	P	None	Yes
46	B	3rd floor hall, left	P	None	P	None	P	None	P	None	Yes
47	B	3rd floor hall, right	P	None	P	None	P	None	P	None	Yes
66	S	kitchen	P	None	P	None	P	None			Yes
68	S	left hand (double with 69)	P	None	P	None	P	None	P	None	Yes
69	S	right hand (double with 68)	P	None	P	None	P	None	P	None	Yes

Table 2. Lead Test Results

Test Results (Lead/Pb, ppb)																
FIXTURE INFORMATION			11/19/2009			9/27/2012			3/2/2016			11/21/2018			Summary Status	
Fixture ID	Type	Location	1st Draw	Flush 30s	Pass/Fail	1st Draw	Flush 30s	Pass/Fail	1st Draw	Flush 30s	Pass/Fail	1st Draw	Flush 30s	Pass/Fail	Pass/Fail	Status
03	S	staff lounge	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
06	S/B	nurse's office	1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
07	B	office area hallway, left	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
08	B	office area hallway, right	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
09	S/B	copy room	2	<1	P	1	<1	P	1	<1	P	<1	<1	P	P	None
13	B	outside cafeteria, left	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
14	B	outside cafeteria, right	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
15	B	gym, left	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
16	B	gym, right	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
17	S/B	room A112	<1	<1	P	1	<1	P	<1	<1	P	1	<1	P	P	None
18	S/B	room A111	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
19	S/B	room A110	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
20	S/B	room A113	1	<1	P	1	<1	P	<1	<1	P	<1	<1	P	P	None
21	S/B	room A107	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
22	S/B	room A106	2	<1	P	1	<1	P	<1	<1	P	<1	<1	P	P	None
23	S/B	room A105	<1	<1	P	2	<1	P	<1	<1	P	<1	<1	P	P	None
24	S/B	room A104	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
25	S/B	room A103	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
26	S/B	room A102	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
27	S/B	room A203	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
28	S/B	room A204	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
29	S/B	room A205	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
30	S/B	room A206	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
31	S/B	room A207	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
32	S/B	room A208	<1	<1	P	<1	<1	P	<1	<1	P	2		P	P	None
33	S/B	room A209	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
34	S/B	room A210	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
35	S/B	room A211	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
36	S/B	room A202	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
37	B	2nd floor hall, left	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
38	B	2nd floor hall, right	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
39	S/B	room A213	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
40	S/B	room B213	1	<1	P	1	<1	P	1	<1	P	<1	<1	P	P	None
41	S/B	room B210	1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
42	S/B	room B206	1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
43	S/B	room B202	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
44	S/B	LRC office	1	<1	P	2	<1	P	<1	<1	P	1	<1	P	P	None
45.1	B/S	west side, third floor, room B305	<1	<1	P	1	<1	P	1	<1	P	<1	<1	P	P	None
45.2	B/S	east side, third floor, room B305	<1	<1	P	<1		P	<1	<1	P	<1	<1	P	P	None
46	B	3rd floor hall, left	2	<1	P	2	<1	P	<1	<1	P	<1	<1	P	P	None
47	B	3rd floor hall, right				1	<1	P	<1	<1	P	<1	<1	P	P	None
66	S	kitchen	2	<1	P	<1	<1	P	8	<1	P	3	<1	P	P	None
68	S	left hand (double with 69)	1	<1	P	8	<1	P	<1	<1	P	<1	<1	P	P	None
69	S	right hand (double with 68)	1	<1	P	2	<1	P	<1	<1	P	<1	<1	P	P	None

Table 3. Cadmium Test Results

Test Results (Cadmium/Cd, ppb)																
FIXTURE INFORMATION			11/19/2009			9/27/2012			3/2/2016			11/21/2018			Summary Status	
Fixture ID	Type	Location	1st Draw	Flush 30s	Pass/Fail	1st Draw	Flush 30s	Pass/Fail	1st Draw	Flush 30s	Pass/Fail	1st Draw	Flush 30s	Pass/Fail	Pass/Fail	Status
03	S	staff lounge	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
06	S/B	nurse's office	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
07	B	office area hallway, left	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
08	B	office area hallway, right	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
09	S/B	copy room	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
13	B	outside cafeteria, left	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
14	B	outside cafeteria, right	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
15	B	gym, left	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
16	B	gym, right	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
17	S/B	room A112	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
18	S/B	room A111	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
19	S/B	room A110	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
20	S/B	room A113	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
21	S/B	room A107	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
22	S/B	room A106	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
23	S/B	room A105	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
24	S/B	room A104	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
25	S/B	room A103	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
26	S/B	room A102	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
27	S/B	room A203	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
28	S/B	room A204	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
29	S/B	room A205	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
30	S/B	room A206	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
31	S/B	room A207	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
32	S/B	room A208	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
33	S/B	room A209	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
34	S/B	room A210	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
35	S/B	room A211	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
36	S/B	room A202	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
37	B	2nd floor hall, left	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
38	B	2nd floor hall, right	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
39	S/B	room A213	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
40	S/B	room B213	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
41	S/B	room B210	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
42	S/B	room B206	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
43	S/B	room B202	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
44	S/B	LRC office	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
45.1	B/S	west side, third floor, room B305	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
45.2	B/S	east side, third floor, room B305	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
46	B	3rd floor hall, left	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
47	B	3rd floor hall, right	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
66	S	kitchen	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
68	S	left hand (double with 69)	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
69	S	right hand (double with 68)	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None

Table 4. Copper Test Results

Test Results (Copper/Cu, ppm)																
FIXTURE INFORMATION			11/19/2009			9/27/2012			3/2/2016			11/21/2018			Summary Status	
Fixture ID	Type	Location	1st Draw	Flush 30s	Pass/Fail	1st Draw	Flush 30s	Pass/Fail	1st Draw	Flush 30s	Pass/Fail	1st Draw	Flush 30s	Pass/Fail	Pass/Fail	Status
03	S	staff lounge	0.036	0.035	P	0.01	0.01	P	0.017	0.005	P	0.016	0.014	P	P	None
06	S/B	nurse's office	0.096	0.056	P	0.091	0.037	P	0.087	0.038	P	0.055	0.034	P	P	None
07	B	office area hallway, left	0.153	0.091	P	0.116	0.042	P	0.237	0.151	P	0.161	0.103	P	P	None
08	B	office area hallway, right	0.153	0.068	P	0.102	0.032	P	0.139	0.085	P	0.1	0.056	P	P	None
09	S/B	copy room	0.226	0.211	P	0.205	0.172	P	0.123	0.145	P	0.18	0.152	P	P	None
13	B	outside cafeteria, left	0.112	0.088	P	0.084	0.07	P	0.058	0.056	P	0.034	0.042	P	P	None
14	B	outside cafeteria, right	0.086	0.076	P	0.049	0.047	P	0.039	0.042	P	0.044	0.042	P	P	None
15	B	gym, left	0.096	0.066	P	0.056	0.054	P	0.049	0.04	P	0.04	0.037	P	P	None
16	B	gym, right	0.08	0.066	P	0.076	0.056	P	0.044	0.031	P	0.038	0.028	P	P	None
17	S/B	room A112	0.174	0.164	P	0.142	0.067	P	0.071	0.036	P	0.088	0.047	P	P	None
18	S/B	room A111	0.161	0.108	P	0.095	0.062	P	0.069	0.062	P	0.055	0.046	P	P	None
19	S/B	room A110	0.211	0.069	P	0.126	0.114	P	0.087	0.074	P	0.067	0.056	P	P	None
20	S/B	room A113	0.149	0.143	P	0.124	0.137	P	0.094	0.083	P	0.073	0.059	P	P	None
21	S/B	room A107	0.137	0.072	P	0.039	0.038	P	0.085	0.053	P	0.057	0.035	P	P	None
22	S/B	room A106	0.158	0.107	P	0.106	0.069	P	0.092	0.078	P	0.064	0.04	P	P	None
23	S/B	room A105	0.144	0.122	P	0.103	0.103	P	0.086	0.083	P	0.072	0.049	P	P	None
24	S/B	room A104	0.152	0.153	P	0.114	0.105	P	0.1	0.093	P	0.072	0.071	P	P	None
25	S/B	room A103	0.172	0.158	P	0.105	0.11	P	0.082	0.103	P	0.069	0.074	P	P	None
26	S/B	room A102	0.17	0.112	P	0.107	0.098	P	0.092	0.072	P	0.109	0.071	P	P	None
27	S/B	room A203	0.169	0.139	P	0.172	0.129	P	0.079	0.082	P	0.073	0.049	P	P	None
28	S/B	room A204	0.176	0.141	P	0.113	0.112	P	0.095	0.082	P	0.069	0.054	P	P	None
29	S/B	room A205	0.141	0.168	P	0.084	0.11	P	0.065	0.079	P	0.053	0.042	P	P	None
30	S/B	room A206	0.155	0.067	P	0.176	0.058	P	0.085	0.045	P	0.061	0.024	P	P	None
31	S/B	room A207	0.163	0.051	P	0.199	0.067	P	0.176	0.086	P	0.103	0.028	P	P	None
32	S/B	room A208	0.003	<0.002	P	0.006	0.003	P	0.004	<0.002	P	0.094		P	P	None
33	S/B	room A209	0.006	0.003	P	0.009	<0.002	P	0.004	0.003	P	0.007	<0.002	P	P	None
34	S/B	room A210	0.147	0.095	P	0.139	0.087	P	0.084	0.072	P	0.065	0.043	P	P	None
35	S/B	room A211	0.205	0.169	P	0.122	0.119	P	0.102	0.112	P	0.088	0.057	P	P	None
36	S/B	room A202	0.198	0.149	P	0.106	0.12	P	0.105	0.083	P	0.092	0.043	P	P	None
37	B	2nd floor hall, left	0.055	0.048	P	0.07	0.035	P	0.038	0.03	P	0.04	0.025	P	P	None
38	B	2nd floor hall, right	0.101	0.053	P	0.038	0.03	P	0.035	0.025	P	0.026	0.024	P	P	None
39	S/B	room A213	0.156	0.048	P	0.128	0.048	P	0.073	0.032	P	0.073	0.023	P	P	None
40	S/B	room B213	0.117	0.031	P	0.175	0.041	P	0.342	0.133	P	0.113	0.023	P	P	None
41	S/B	room B210	0.162	0.128	P	0.126	0.104	P	0.087	0.062	P	0.08	0.047	P	P	None
42	S/B	room B206	0.244	0.169	P	0.224	0.154	P	0.132	0.128	P	0.082	0.052	P	P	None
43	S/B	room B202	0.05	0.041	P	0.03	0.016	P	0.027	0.016	P	0.036	0.027	P	P	None
44	S/B	LRC office	0.082	0.07	P	0.116	0.084	P	0.11	0.099	P	0.123	0.095	P	P	None
45.1	B/S	west side, third floor, room B305	0.211	0.064	P	0.153	0.052	P	0.143	0.081	P	0.092	0.066	P	P	None
45.2	B/S	east side, third floor, room B305	0.169	0.065	P	0.026		P	0.137	0.025	P	0.048	0.092	P	P	None
46	B	3rd floor hall, left	0.229	0.208	P	0.172	0.184	P	0.127	0.164	P	0.102	0.103	P	P	None
47	B	3rd floor hall, right				0.193	0.154	P	0.151	0.126	P	0.091	0.095	P	P	None
66	S	kitchen	0.011	0.003	P	0.004	<0.002	P	0.142	0.012	P	0.121	0.056	P	P	None
68	S	left hand (double with 69)	0.134	0.038	P	0.049	0.018	P	0.019	0.004	P	0.045	0.01	P	P	None
69	S	right hand (double with 68)	0.039	0.04	P	0.066	0.017	P	0.007	0.003	P	0.023	0.013	P	P	None

Table 5. Iron Test Results

Test Results (Iron/Fe, ppm)												
FIXTURE INFORMATION			11/19/2009		9/27/2012		3/2/2016		11/21/2018		Summary Status	
Fixture ID	Type	Location	Flush 2m	Pass/Fail	Flush 2m	Pass/Fail	Flush 2m	Pass/Fail	Flush 2m	Pass/Fail	Pass/Fail	Status
03	S	staff lounge					<0.05	P			P	None
06	S/B	nurse's office							<0.05	P	P	None
07	B	office area hallway, left									P	None
08	B	office area hallway, right									P	None
09	S/B	copy room										
13	B	outside cafeteria, left										
14	B	outside cafeteria, right										
15	B	gym, left							<0.05	P	P	None
16	B	gym, right										
17	S/B	room A112									P	None
18	S/B	room A111										
19	S/B	room A110									P	None
20	S/B	room A113										
21	S/B	room A107							<0.05	P	P	None
22	S/B	room A106									P	None
23	S/B	room A105										
24	S/B	room A104	<0.05	P							P	None
25	S/B	room A103			<0.05	P			<0.05	P	P	None
26	S/B	room A102					<0.05	P			P	None
27	S/B	room A203										
28	S/B	room A204									P	None
29	S/B	room A205										
30	S/B	room A206										
31	S/B	room A207										
32	S/B	room A208									P	None
33	S/B	room A209	<0.05	P							P	None
34	S/B	room A210			<0.05	P					P	None
35	S/B	room A211					<0.05	P	<0.05	P	P	None
36	S/B	room A202										
37	B	2nd floor hall, left									P	None
38	B	2nd floor hall, right									P	None
39	S/B	room A213										
40	S/B	room B213										
41	S/B	room B210									P	None
42	S/B	room B206	<0.05	P							P	None
43	S/B	room B202			<0.05	P					P	None
44	S/B	LRC office					<0.05	P	<0.05	P	P	None
45.1	B/S	west side, third floor, room B305									P	None
45.2	B/S	east side, third floor, room B305									P	None
46	B	3rd floor hall, left	<0.05	P							P	None
47	B	3rd floor hall, right									P	None
66	S	kitchen										
68	S	left hand (double with 69)	<0.05	P							P	None
69	S	right hand (double with 68)			<0.05	P					P	None

Table 6. Service Entry Test Results

Test Results (Service Entry/SE, Units as Shown)						
SOURCE INFORMATION			Most Recent Sampling			
Fixture ID	Type	Location	Item	Sampled	Max Value	Pass/Fail
00	SE	boiler room	Arsenic	21-Nov-18	2 ppb	P
00	SE	boiler room	Cadmium	21-Nov-18	1 ppb	P
00	SE	boiler room	Chlorine	21-May-04	1 ppm	P
00	SE	boiler room	Copper	21-Nov-18	0.015 ppm	P
00	SE	boiler room	E coli	21-May-04	<1 Colonies	P
00	SE	boiler room	Iron	21-Nov-18	<0.05 ppm	P
00	SE	boiler room	Lead	21-Nov-18	1 ppb	P
00	SE	boiler room	Total Coliforms	19-Nov-09	<1 Colonies	P

"<" means: less than the value shown (below analytical detection limits).

"n/a" means: not applicable.

Table 7. Bacteriological Test Results

Bacteriological Characteristics

Bacteriological testing of selected samples indicated no (zero) coliform bacteria.