

Seattle Public Schools
Drinking Water Quality Program

Results of Water Quality Testing
for
Cascadia Elementary

Updated July 24, 2017

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.

Status:

Policy Criteria: All sources meet the policy criteria.

Sink in Room 101L will be tested when it is ready.

Follow-up monitoring: Will be performed in school year 2020-2021.

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
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

CURRENT STATUS											
FIXTURE INFORMATION			LEAD		CADMIUM		COPPER		IRON		OK?
			Pass/Fail	Status	Pass/Fail	Status	Pass/Fail	Status	Pass/Fail	Status	Yes/No/Status
01	B	gym, left	P	None	P	None	P	None			Yes
02	B	GYM, RIGHT	P	None	P	None	P	None			Yes
03	B	COMMONS, 1ST FLOOR, LEFT	P	None	P	None	P	None			Yes
04	B	COMMONS, 1ST FLOOR, RIGHT	P	None	P	None	P	None			Yes
05	B	COMMONS, 1ST FLOOR, BOTTLE FILLER	P	None	P	None	P	None			Yes
06	S	KITCHEN, 131, LEFT	P	None	P	None	P	None	P	None	Yes
07	S	KITCHEN, 131, RIGHT	P	None	P	None	P	None			Yes
08	S	KITCHEN	P	None	P	None	P	None			Yes
09	S/B	TEACHING KITCHEN	P	None	P	None	P	None			Yes
10	B	FIRST FLOOR, HALLWAY, BUY 171A, LEFT	P	None	P	None	P	None			Yes
11	B	FIRST FLOOR, HALLWAY, BUY 171A, RIGHT	P	None	P	None	P	None			Yes
12	S	ROOM 171A	P	None	P	None	P	None			Yes
13	S/B	ROOM 171	P	None	P	None	P	None	P	None	Yes
14	S/B	ROOM 172	P	None	P	None	P	None			Yes
15	S/B	ROOM 175	P	None	P	None	P	None			Yes
16	S/B	ROOM 174	P	None	P	None	P	None			Yes
17	S/B	ROOM 172	P	None	P	None	P	None			Yes
18	S	ROOM 110L		sample		sample		sample			sample
19	B	FIRST FLOOR HALLWAY, BY GIRLS, LEFT	P	None	P	None	P	None			Yes
20	B	FIRST FLOOR HALLWAY, BY GIRLS, RIGHT	P	None	P	None	P	None	P	None	Yes
21	S/B	ROOM 161	P	None	P	None	P	None			Yes
22	S/B	ROOM 163	P	None	P	None	P	None			Yes
23	S/B	ROOM 165	P	None	P	None	P	None			Yes
24	S/B	ROOM 164	P	None	P	None	P	None			Yes
25	S/B	ROOM 162	P	None	P	None	P	None			Yes
26	S	TEACHER WORKROOM 100F	P	None	P	None	P	None	P	None	Yes
27	B	FIRST FLOOR HALLWAY, BY 152, LEFT	P	None	P	None	P	None			Yes
28	B	FIRST FLOOR HALLWAY, BY 152, RIGHT	P	None	P	None	P	None			Yes
29	S	ROOM 151	P	None	P	None	P	None			Yes
30	S/B	ROOM 154	P	None	P	None	P	None			Yes
31	S/B	ROOM 153	P	None	P	None	P	None			Yes
32	S/B	ROOM 155	P	None	P	None	P	None			Yes
33	S/B	ROOM 156	P	None	P	None	P	None	P	None	Yes
34	S	NURSE 110B	P	None	P	None	P	None			Yes
35	S	NURSE 110B-1	P	None	P	None	P	None			Yes
36	S	WORKROOM 110E	P	None	P	None	P	None			Yes
37	S	LIBRARY OFFICE 121	P	None	P	None	P	None			Yes
38	B	2ND FLOOR HALLWAY, LEFT	P	None	P	None	P	None			Yes
39	B	2ND FLOOR HALLWAY, RIGHT	P	None	P	None	P	None			Yes
40	S/B	ROOM 252	P	None	P	None	P	None	P	None	Yes
41	S/B	ROOM 251	P	None	P	None	P	None			Yes
42	S/B	ROOM 253	P	None	P	None	P	None			Yes
43	S/B	ROOM 255	P	None	P	None	P	None			Yes
44	S/B	ROOM 256	P	None	P	None	P	None			Yes

45	S/B	ROOM 254	P	None	P	None	P	None			Yes
46	S	ROOM 220	P	None	P	None	P	None	P	None	Yes
47	S	ROOM 220, LEFT	P	None	P	None	P	None			Yes
48	S	ROOM 220, RIGHT	P	None	P	None	P	None			Yes
49	S	ROOM 220F	P	None	P	None	P	None			Yes
50	S	ROOM 221	P	None	P	None	P	None			Yes
51	S	ROOM 221, LEFT	P	None	P	None	P	None			Yes
52	S	ROOM 221, RIGHT	P	None	P	None	P	None			Yes
53	B	2ND FLOOR HALLWAY, LEFT	P	None	P	None	P	None	P	None	Yes
54	B	2ND FLOOR HALLWAY, RIGHT	P	None	P	None	P	None			Yes
55	S/B	ROOM 261	P	None	P	None	P	None			Yes
56	S/B	ROOM 263	P	None	P	None	P	None			Yes
57	S/B	ROOM 265	P	None	P	None	P	None			Yes
58	S/B	ROOM 264	P	None	P	None	P	None			Yes
59	S/B	ROOM 262	P	None	P	None	P	None	P	None	Yes
60	S	TEACHER'S LOUNGE 230	P	None	P	None	P	None			Yes
61	S	ROOM 231	P	None	P	None	P	None			Yes
62	B	2ND FLOOR HALLWAY, LEFT	P	None	P	None	P	None			Yes
63	B	2ND FLOOR HALLWAY, RIGHT	P	None	P	None	P	None			Yes
64	S	ROOM 270C	P	None	P	None	P	None			Yes
65	S/B	ROOM 271	P	None	P	None	P	None	P	None	Yes
66	S/B	ROOM 273	P	None	P	None	P	None			Yes
67	S/B	ROOM 275	P	None	P	None	P	None			Yes
68	S/B	ROOM 274	P	None	P	None	P	None			Yes
69	S/B	ROOM 272	P	None	P	None	P	None			Yes
70	S	ROOM 184	P	None	P	None	P	None	P	None	Yes
71	S	ROOM 183	P	None	P	None	P	None			Yes
72	S	DAYCARE, KITCHEN, 186	P	None	P	None	P	None			Yes
73	S	DAYCARE KITCHEN, LEFT	P	None	P	None	P	None			Yes
74	S	DAYCARE KITCHEN, RIGHT	P	None	P	None	P	None	P	None	Yes

Table 2. Lead Test Results

FIXTURE INFORMATION			Initial Sampling						Summary Status	
Fixture ID	Type	Location	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Pass/Fail	Status
01	B	gym, left	7/13/2017	<1	<1		P		P	None
02	B	GYM, RIGHT	7/13/2017	<1	<1		P		P	None
03	B	COMMONS, 1ST FLOOR, LEFT	7/13/2017	<1	<1		P		P	None
04	B	COMMONS, 1ST FLOOR, RIGHT	7/13/2017	<1	<1		P		P	None
05	B	COMMONS, 1ST FLOOR, BOTTLE FILLER	7/13/2017	<1	<1		P		P	None
06	S	KITCHEN, 131, LEFT	7/13/2017	<1	<1		P		P	None
07	S	KITCHEN, 131, RIGHT	7/13/2017	<1	<1		P		P	None
08	S	KITCHEN	7/13/2017	<1	<1		P		P	None
09	S/B	TEACHING KITCHEN	7/13/2017	<1	<1		P		P	None
10	B	FIRST FLOOR, HALLWAY, BUY 171A, LEFT	7/13/2017	<1	<1		P		P	None
11	B	FIRST FLOOR, HALLWAY, BUY 171A, RIGHT	7/13/2017	<1	<1		P		P	None
12	S	ROOM 171A	7/13/2017	<1	<1		P		P	None
13	S/B	ROOM 171	7/13/2017	<1	<1		P		P	None
14	S/B	ROOM 172	7/13/2017	<1	<1		P		P	None
15	S/B	ROOM 175	7/13/2017	<1	<1		P		P	None
16	S/B	ROOM 174	7/13/2017	<1	<1		P		P	None
17	S/B	ROOM 172	7/13/2017	<1	<1		P		P	None
18	S	ROOM 110L								sample
19	B	FIRST FLOOR HALLWAY, BY GIRLS, LEFT	7/13/2017	<1	<1		P		P	None
20	B	FIRST FLOOR HALLWAY, BY GIRLS, RIGHT	7/13/2017	<1	<1		P		P	None
21	S/B	ROOM 161	7/13/2017	<1	<1		P		P	None
22	S/B	ROOM 163	7/13/2017	<1	<1		P		P	None
23	S/B	ROOM 165	7/13/2017	<1	<1		P		P	None
24	S/B	ROOM 164	7/13/2017	<1	<1		P		P	None
25	S/B	ROOM 162	7/13/2017	<1	<1		P		P	None
26	S	TEACHER WORKROOM 100F	7/13/2017	<1	<1		P		P	None
27	B	FIRST FLOOR HALLWAY, BY 152, LEFT	7/13/2017	<1	<1		P		P	None
28	B	FIRST FLOOR HALLWAY, BY 152, RIGHT	7/13/2017	<1	<1		P		P	None
29	S	ROOM 151	7/13/2017	<1	<1		P		P	None
30	S/B	ROOM 154	7/13/2017	<1	<1		P		P	None
31	S/B	ROOM 153	7/13/2017	<1	<1		P		P	None
32	S/B	ROOM 155	7/13/2017	<1	<1		P		P	None
33	S/B	ROOM 156	7/13/2017	<1	<1		P		P	None
34	S	NURSE 110B	7/13/2017	<1	<1		P		P	None
35	S	NURSE 110B-1	7/13/2017	<1	<1		P		P	None
36	S	WORKROOM 110E	7/13/2017	<1	<1		P		P	None
37	S	LIBRARY OFFICE 121	7/13/2017	<1	<1		P		P	None
38	B	2ND FLOOR HALLWAY, LEFT	7/13/2017	<1	<1		P		P	None
39	B	2ND FLOOR HALLWAY, RIGHT	7/13/2017	<1	<1		P		P	None
40	S/B	ROOM 252	7/13/2017	<1	<1		P		P	None
41	S/B	ROOM 251	7/13/2017	<1	<1		P		P	None
42	S/B	ROOM 253	7/13/2017	<1	<1		P		P	None
43	S/B	ROOM 255	7/13/2017	<1	<1		P		P	None
44	S/B	ROOM 256	7/13/2017	<1	<1		P		P	None
45	S/B	ROOM 254	7/13/2017	<1	<1		P		P	None
46	S	ROOM 220	7/13/2017	<1	<1		P		P	None

47	S	ROOM 220, LEFT	7/13/2017	<1	<1		P		P	None
48	S	ROOM 220, RIGHT	7/13/2017	<1	<1		P		P	None
49	S	ROOM 220F	7/13/2017	<1	<1		P		P	None
50	S	ROOM 221	7/13/2017	<1	<1		P		P	None
51	S	ROOM 221, LEFT	7/13/2017	<1	<1		P		P	None
52	S	ROOM 221, RIGHT	7/13/2017	<1	<1		P		P	None
53	B	2ND FLOOR HALLWAY, LEFT	7/13/2017	<1	<1		P		P	None
54	B	2ND FLOOR HALLWAY, RIGHT	7/13/2017	<1	<1		P		P	None
55	S/B	ROOM 261	7/13/2017	<1	<1		P		P	None
56	S/B	ROOM 263	7/13/2017	<1	<1		P		P	None
57	S/B	ROOM 265	7/13/2017	<1	<1		P		P	None
58	S/B	ROOM 264	7/13/2017	<1	<1		P		P	None
59	S/B	ROOM 262	7/13/2017	<1	<1		P		P	None
60	S	TEACHER'S LOUNGE 230	7/13/2017	<1	<1		P		P	None
61	S	ROOM 231	7/13/2017	<1	<1		P		P	None
62	B	2ND FLOOR HALLWAY, LEFT	7/13/2017	<1	<1		P		P	None
63	B	2ND FLOOR HALLWAY, RIGHT	7/13/2017	<1	<1		P		P	None
64	S	ROOM 270C	7/13/2017	<1	<1		P		P	None
65	S/B	ROOM 271	7/13/2017	<1	<1		P		P	None
66	S/B	ROOM 273	7/13/2017	<1	<1		P		P	None
67	S/B	ROOM 275	7/13/2017	<1	<1		P		P	None
68	S/B	ROOM 274	7/13/2017	<1	<1		P		P	None
69	S/B	ROOM 272	7/13/2017	<1	<1		P		P	None
70	S	ROOM 184	7/13/2017	<1	<1		P		P	None
71	S	ROOM 183	7/13/2017	<1	<1		P		P	None
72	S	DAYCARE, KITCHEN, 186	7/13/2017	<1	<1		P		P	None
73	S	DAYCARE KITCHEN, LEFT	7/13/2017	<1	<1		P		P	None
74	S	DAYCARE KITCHEN, RIGHT	7/13/2017	<1	<1		P		P	None

Table 3. Cadmium Test Results

FIXTURE INFORMATION			Initial Sampling						Summary Status	
Fixture ID	Type	Location	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Pass/Fail	Status
01	B	gym, left	7/13/2017	<1	<1		P		P	None
02	B	GYM, RIGHT	7/13/2017	<1	<1		P		P	None
03	B	COMMONS, 1ST FLOOR, LEFT	7/13/2017	<1	<1		P		P	None
04	B	COMMONS, 1ST FLOOR, RIGHT	7/13/2017	<1	<1		P		P	None
05	B	COMMONS, 1ST FLOOR, BOTTLE FILLER	7/13/2017	<1	<1		P		P	None
06	S	KITCHEN, 131, LEFT	7/13/2017	<1	<1		P		P	None
07	S	KITCHEN, 131, RIGHT	7/13/2017	<1	<1		P		P	None
08	S	KITCHEN	7/13/2017	<1	<1		P		P	None
09	S/B	TEACHING KITCHEN	7/13/2017	<1	<1		P		P	None
10	B	FIRST FLOOR, HALLWAY, BUY 171A, LEFT	7/13/2017	<1	<1		P		P	None
11	B	FIRST FLOOR, HALLWAY, BUY 171A, RIGHT	7/13/2017	<1	<1		P		P	None
12	S	ROOM 171A	7/13/2017	<1	<1		P		P	None
13	S/B	ROOM 171	7/13/2017	<1	<1		P		P	None
14	S/B	ROOM 172	7/13/2017	<1	<1		P		P	None
15	S/B	ROOM 175	7/13/2017	<1	<1		P		P	None
16	S/B	ROOM 174	7/13/2017	<1	<1		P		P	None
17	S/B	ROOM 172	7/13/2017	<1	<1		P		P	None
18	S	ROOM 110L								sample
19	B	FIRST FLOOR HALLWAY, BY GIRLS, LEFT	7/13/2017	<1	<1		P		P	None
20	B	FIRST FLOOR HALLWAY, BY GIRLS, RIGHT	7/13/2017	<1	<1		P		P	None
21	S/B	ROOM 161	7/13/2017	<1	<1		P		P	None
22	S/B	ROOM 163	7/13/2017	<1	<1		P		P	None
23	S/B	ROOM 165	7/13/2017	<1	<1		P		P	None
24	S/B	ROOM 164	7/13/2017	<1	<1		P		P	None
25	S/B	ROOM 162	7/13/2017	<1	<1		P		P	None
26	S	TEACHER WORKROOM 100F	7/13/2017	<1	<1		P		P	None
27	B	FIRST FLOOR HALLWAY, BY 152, LEFT	7/13/2017	<1	<1		P		P	None
28	B	FIRST FLOOR HALLWAY, BY 152, RIGHT	7/13/2017	<1	<1		P		P	None
29	S	ROOM 151	7/13/2017	<1	<1		P		P	None
30	S/B	ROOM 154	7/13/2017	<1	<1		P		P	None
31	S/B	ROOM 153	7/13/2017	<1	<1		P		P	None
32	S/B	ROOM 155	7/13/2017	<1	<1		P		P	None
33	S/B	ROOM 156	7/13/2017	<1	<1		P		P	None
34	S	NURSE 110B	7/13/2017	<1	<1		P		P	None
35	S	NURSE 110B-1	7/13/2017	<1	<1		P		P	None
36	S	WORKROOM 110E	7/13/2017	<1	<1		P		P	None
37	S	LIBRARY OFFICE 121	7/13/2017	<1	<1		P		P	None
38	B	2ND FLOOR HALLWAY, LEFT	7/13/2017	<1	<1		P		P	None
39	B	2ND FLOOR HALLWAY, RIGHT	7/13/2017	<1	<1		P		P	None
40	S/B	ROOM 252	7/13/2017	<1	<1		P		P	None
41	S/B	ROOM 251	7/13/2017	<1	<1		P		P	None
42	S/B	ROOM 253	7/13/2017	<1	<1		P		P	None
43	S/B	ROOM 255	7/13/2017	<1	<1		P		P	None
44	S/B	ROOM 256	7/13/2017	<1	<1		P		P	None
45	S/B	ROOM 254	7/13/2017	<1	<1		P		P	None
46	S	ROOM 220	7/13/2017	<1	<1		P		P	None
47	S	ROOM 220, LEFT	7/13/2017	<1	<1		P		P	None

48	S	ROOM 220, RIGHT	7/13/2017	<1	<1		P		P	None
49	S	ROOM 220F	7/13/2017	<1	<1		P		P	None
50	S	ROOM 221	7/13/2017	<1	<1		P		P	None
51	S	ROOM 221, LEFT	7/13/2017	<1	<1		P		P	None
52	S	ROOM 221, RIGHT	7/13/2017	<1	<1		P		P	None
53	B	2ND FLOOR HALLWAY, LEFT	7/13/2017	<1	<1		P		P	None
54	B	2ND FLOOR HALLWAY, RIGHT	7/13/2017	<1	<1		P		P	None
55	S/B	ROOM 261	7/13/2017	<1	<1		P		P	None
56	S/B	ROOM 263	7/13/2017	<1	<1		P		P	None
57	S/B	ROOM 265	7/13/2017	<1	<1		P		P	None
58	S/B	ROOM 264	7/13/2017	<1	<1		P		P	None
59	S/B	ROOM 262	7/13/2017	<1	<1		P		P	None
60	S	TEACHER'S LOUNGE 230	7/13/2017	<1	<1		P		P	None
61	S	ROOM 231	7/13/2017	<1	<1		P		P	None
62	B	2ND FLOOR HALLWAY, LEFT	7/13/2017	<1	<1		P		P	None
63	B	2ND FLOOR HALLWAY, RIGHT	7/13/2017	<1	<1		P		P	None
64	S	ROOM 270C	7/13/2017	<1	<1		P		P	None
65	S/B	ROOM 271	7/13/2017	<1	<1		P		P	None
66	S/B	ROOM 273	7/13/2017	<1	<1		P		P	None
67	S/B	ROOM 275	7/13/2017	<1	<1		P		P	None
68	S/B	ROOM 274	7/13/2017	<1	<1		P		P	None
69	S/B	ROOM 272	7/13/2017	<1	<1		P		P	None
70	S	ROOM 184	7/13/2017	<1	<1		P		P	None
71	S	ROOM 183	7/13/2017	<1	<1		P		P	None
72	S	DAYCARE, KITCHEN, 186	7/13/2017	<1	<1		P		P	None
73	S	DAYCARE KITCHEN, LEFT	7/13/2017	<1	<1		P		P	None
74	S	DAYCARE KITCHEN, RIGHT	7/13/2017	<1	<1		P		P	None

Table 4. Copper Test Results

FIXTURE INFORMATION			Initial Sampling						Summary Status	
Fixture ID	Type	Location	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Pass/Fail	Status
01	B	gym, left	7/13/2017	0.16	0.124		P		P	None
02	B	GYM, RIGHT	7/13/2017	0.161	0.132		P		P	None
03	B	COMMONS, 1ST FLOOR, LEFT	7/13/2017	0.169	0.131		P		P	None
04	B	COMMONS, 1ST FLOOR, RIGHT	7/13/2017	0.156	0.131		P		P	None
05	B	COMMONS, 1ST FLOOR, BOTTLE FILLER	7/13/2017	0.142	0.134		P		P	None
06	S	KITCHEN, 131, LEFT	7/13/2017	0.088	0.273		P		P	None
07	S	KITCHEN, 131, RIGHT	7/13/2017	0.152	0.226		P		P	None
08	S	KITCHEN	7/13/2017	0.084	0.15		P		P	None
09	S/B	TEACHING KITCHEN	7/13/2017	0.122	0.122		P		P	None
10	B	FIRST FLOOR, HALLWAY, BUY 171A, LEFT	7/13/2017	0.119	0.086		P		P	None
11	B	FIRST FLOOR, HALLWAY, BUY 171A, RIGHT	7/13/2017	0.115	0.076		P		P	None
12	S	ROOM 171A	7/13/2017	0.104	0.066		P		P	None
13	S/B	ROOM 171	7/13/2017	0.114	0.092		P		P	None
14	S/B	ROOM 172	7/13/2017	0.094	0.119		P		P	None
15	S/B	ROOM 175	7/13/2017	0.095	0.154		P		P	None
16	S/B	ROOM 174	7/13/2017	0.13	0.109		P		P	None
17	S/B	ROOM 172	7/13/2017	0.13	0.11		P		P	None
18	S	ROOM 110L						Sample		sample
19	B	FIRST FLOOR HALLWAY, BY GIRLS, LEFT	7/13/2017	0.083	0.142		P		P	None
20	B	FIRST FLOOR HALLWAY, BY GIRLS, RIGHT	7/13/2017	0.071	0.146		P		P	None
21	S/B	ROOM 161	7/13/2017	0.128	0.174		P		P	None
22	S/B	ROOM 163	7/13/2017	0.121	0.149		P		P	None
23	S/B	ROOM 165	7/13/2017	0.124	0.179		P		P	None
24	S/B	ROOM 164	7/13/2017	0.11	0.176		P		P	None
25	S/B	ROOM 162	7/13/2017	0.139	0.137		P		P	None
26	S	TEACHER WORKROOM 100F	7/13/2017	0.134	0.157		P		P	None
27	B	FIRST FLOOR HALLWAY, BY 152, LEFT	7/13/2017	0.178	0.166		P		P	None
28	B	FIRST FLOOR HALLWAY, BY 152, RIGHT	7/13/2017	0.163	0.15		P		P	None
29	S	ROOM 151	7/13/2017	0.13	0.174		P		P	None
30	S/B	ROOM 154	7/13/2017	0.146	0.125		P		P	None
31	S/B	ROOM 153	7/13/2017	0.126	0.093		P		P	None
32	S/B	ROOM 155	7/13/2017	0.115	0.098		P		P	None
33	S/B	ROOM 156	7/13/2017	0.125	0.088		P		P	None
34	S	NURSE 110B	7/13/2017	0.178	0.163		P		P	None
35	S	NURSE 110B-1	7/13/2017	0.135	0.106		P		P	None
36	S	WORKROOM 110E	7/13/2017	0.157	0.16		P		P	None
37	S	LIBRARY OFFICE 121	7/13/2017	0.267	0.483		P		P	None
38	B	2ND FLOOR HALLWAY, LEFT	7/13/2017	0.166	0.179		P		P	None
39	B	2ND FLOOR HALLWAY, RIGHT	7/13/2017	0.174	0.171		P		P	None
40	S/B	ROOM 252	7/13/2017	0.141	0.115		P		P	None
41	S/B	ROOM 251	7/13/2017	0.133	0.143		P		P	None
42	S/B	ROOM 253	7/13/2017	0.112	0.131		P		P	None
43	S/B	ROOM 255	7/13/2017	0.097	0.13		P		P	None
44	S/B	ROOM 256	7/13/2017	0.103	0.107		P		P	None
45	S/B	ROOM 254	7/13/2017	0.102	0.139		P		P	None
46	S	ROOM 220	7/13/2017	0.107	0.093		P		P	None

47	S	ROOM 220, LEFT	7/13/2017	0.128	0.128		P		P	None
48	S	ROOM 220, RIGHT	7/13/2017	0.099	0.113		P		P	None
49	S	ROOM 220F	7/13/2017	0.145	0.153		P		P	None
50	S	ROOM 221	7/13/2017	0.123	0.159		P		P	None
51	S	ROOM 221, LEFT	7/13/2017	0.123	0.099		P		P	None
52	S	ROOM 221, RIGHT	7/13/2017	0.131	0.098		P		P	None
53	B	2ND FLOOR HALLWAY, LEFT	7/13/2017	0.18	0.121		P		P	None
54	B	2ND FLOOR HALLWAY, RIGHT	7/13/2017	0.167	0.12		P		P	None
55	S/B	ROOM 261	7/13/2017	0.254	0.145		P		P	None
56	S/B	ROOM 263	7/13/2017	0.237	0.163		P		P	None
57	S/B	ROOM 265	7/13/2017	0.153	0.177		P		P	None
58	S/B	ROOM 264	7/13/2017	0.241	<0.002		P		P	None
59	S/B	ROOM 262	7/13/2017	0.198	0.134		P		P	None
60	S	TEACHER'S LOUNGE 230	7/13/2017	0.198	0.098		P		P	None
61	S	ROOM 231	7/13/2017	0.275	0.074		P		P	None
62	B	2ND FLOOR HALLWAY, LEFT	7/13/2017	0.181	0.106		P		P	None
63	B	2ND FLOOR HALLWAY, RIGHT	7/13/2017	0.17	0.093		P		P	None
64	S	ROOM 270C	7/13/2017	0.106	0.149		P		P	None
65	S/B	ROOM 271	7/13/2017	0.134	0.128		P		P	None
66	S/B	ROOM 273	7/13/2017	0.2	0.14		P		P	None
67	S/B	ROOM 275	7/13/2017	0.139	0.164		P		P	None
68	S/B	ROOM 274	7/13/2017	0.155	0.157		P		P	None
69	S/B	ROOM 272	7/13/2017	0.168	0.095		P		P	None
70	S	ROOM 184	7/13/2017	0.146	0.189		P		P	None
71	S	ROOM 183	7/13/2017	0.169	0.206		P		P	None
72	S	DAYCARE, KITCHEN, 186	7/13/2017	0.155	0.126		P		P	None
73	S	DAYCARE KITCHEN, LEFT	7/13/2017	0.197	0.098		P		P	None
74	S	DAYCARE KITCHEN, RIGHT	7/13/2017	0.132	0.099		P		P	None

Table 5. Iron Test Results

FIXTURE INFORMATION			Initial Sampling						Summary Status	
Fixture ID	Type	Location	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Pass/Fail	Status
01	B	gym, left								
02	B	GYM, RIGHT								
03	B	COMMONS, 1ST FLOOR, LEFT								
04	B	COMMONS, 1ST FLOOR, RIGHT								
05	B	COMMONS, 1ST FLOOR, BOTTLE FILLER								
06	S	KITCHEN, 131, LEFT	7/13/2017			0.225	P		P	None
07	S	KITCHEN, 131, RIGHT								
08	S	KITCHEN								
09	S/B	TEACHING KITCHEN								
10	B	FIRST FLOOR, HALLWAY, BUY 171A, LEFT								
11	B	FIRST FLOOR, HALLWAY, BUY 171A, RIGHT								
12	S	ROOM 171A								
13	S/B	ROOM 171	7/13/2017			<0.05	P		P	None
14	S/B	ROOM 172								
15	S/B	ROOM 175								
16	S/B	ROOM 174								
17	S/B	ROOM 172								
18	S	ROOM 110L								
19	B	FIRST FLOOR HALLWAY, BY GIRLS, LEFT								
20	B	FIRST FLOOR HALLWAY, BY GIRLS, RIGHT	7/13/2017			0.227	P		P	None
21	S/B	ROOM 161								
22	S/B	ROOM 163								
23	S/B	ROOM 165								
24	S/B	ROOM 164								
25	S/B	ROOM 162								
26	S	TEACHER WORKROOM 100F	7/13/2017			<0.05	P		P	None
27	B	FIRST FLOOR HALLWAY, BY 152, LEFT								
28	B	FIRST FLOOR HALLWAY, BY 152, RIGHT								
29	S	ROOM 151								
30	S/B	ROOM 154								
31	S/B	ROOM 153								
32	S/B	ROOM 155								
33	S/B	ROOM 156	7/13/2017			0.084	P		P	None
34	S	NURSE 110B								
35	S	NURSE 110B-1								
36	S	WORKROOM 110E								
37	S	LIBRARY OFFICE 121								
38	B	2ND FLOOR HALLWAY, LEFT								
39	B	2ND FLOOR HALLWAY, RIGHT								
40	S/B	ROOM 252	7/13/2017			0.057	P		P	None
41	S/B	ROOM 251								
42	S/B	ROOM 253								
43	S/B	ROOM 255								
44	S/B	ROOM 256								
45	S/B	ROOM 254								
46	S	ROOM 220	7/13/2017			<0.05	P		P	None

47	S	ROOM 220, LEFT								
48	S	ROOM 220, RIGHT								
49	S	ROOM 220F								
50	S	ROOM 221								
51	S	ROOM 221, LEFT								
52	S	ROOM 221, RIGHT								
53	B	2ND FLOOR HALLWAY, LEFT	7/13/2017			0.057	P		P	None
54	B	2ND FLOOR HALLWAY, RIGHT								
55	S/B	ROOM 261								
56	S/B	ROOM 263								
57	S/B	ROOM 265								
58	S/B	ROOM 264								
59	S/B	ROOM 262	7/13/2017			0.056	P		P	None
60	S	TEACHER'S LOUNGE 230								
61	S	ROOM 231								
62	B	2ND FLOOR HALLWAY, LEFT								
63	B	2ND FLOOR HALLWAY, RIGHT								
64	S	ROOM 270C								
65	S/B	ROOM 271	7/13/2017			0.076	P		P	None
66	S/B	ROOM 273								
67	S/B	ROOM 275								
68	S/B	ROOM 274								
69	S/B	ROOM 272								
70	S	ROOM 184	7/13/2017	0.222			P		P	None
71	S	ROOM 183								
72	S	DAYCARE, KITCHEN, 186								
73	S	DAYCARE KITCHEN, LEFT								
74	S	DAYCARE KITCHEN, RIGHT	7/13/2017			0.16	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 137	Arsenic	14-Jul-17	2 ppb	P
00	SE	Boiler room 137	Cadmium	14-Jul-17	1 ppb	P
00	SE	Boiler room 137	Copper	14-Jul-17	0.045 ppm	P
00	SE	Boiler room 137	Iron	14-Jul-17	0.178 ppm	P
00	SE	Boiler room 137	Lead	14-Jul-17	1 ppb	P
00	SE	Boiler room 137	Total Coliforms	14-Jul-17	<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.