

Seattle Public Schools
Drinking Water Quality Program

Results of Water Quality Testing For John Stanford Center

Updated April 24, 2019

General Information:

Plumbing piping materials: mainly galvanized steel

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			LEAD		CADMIUM		COPPER		IRON		OK?
Fixture ID	Type	Location	Pass/Fail	Status	Pass/Fail	Status	Pass/Fail	Status	Pass/Fail	Status	Yes/No/Status
01	B	first floor, main entry near boys lav, left	P	None	P	None	P	None	P	None	Yes
02	B	first floor, main entry near boys lav, right	P	None	P	None	P	None	P	None	Yes
03	B	first floor, main entry near girls lav, left	P	None	P	None	P	None	P	None	Yes
04	B	first floor, main entry near girls lav, right	P	None	P	None	P	None	P	None	Yes
05	B	2nd floor outside lavs, south, left	P	None	P	None	P	None	P	None	Yes
06	B	2nd floor outside lavs, south, right	P	None	P	None	P	None	P	None	Yes
07	S	lounge, 2nd floor, south	P	None	P	None	P	None	P	None	Yes
08	B	2nd floor outside lavs, north, left	P	None	P	None	P	None	P	None	Yes
09	B	2nd floor outside lavs, north, right	P	None	P	None	P	None	P	None	Yes
10	S	lounge, 2nd floor, north	P	None	P	None	P	None	P	None	Yes
11	S	lounge, 2nd floor, room 2230	P	None	P	None	P	None	P	None	Yes
13	B	3rd floor outside lavs, south, left	P	None	P	None	P	None	P	None	Yes
14	B	3rd floor outside lavs, south, right	P	None	P	None	P	None	P	None	Yes
15	S	lounge, 3rd floor, south	P	None	P	None	P	None	P	None	Yes
16	B	3rd floor outside lavs, north, left	P	None	P	None	P	None	P	None	Yes
17	B	3rd floor outside lavs, north, right	P	None	P	None	P	None	P	None	Yes
18	S	lounge, 3rd floor, north,	P	None	P	None	P	None	P	None	Yes
19	S	lounge, 3rd floor, north	P	None	P	None	P	None	P	None	Yes
20	S	superintendant office lounge	P	None	P	None	P	None	P	None	Yes
21	B	SE wing, second floor, left	P	None	P	None	P	None	P	None	Yes
22	B	SE wing, second floor, right	P	None	P	None	P	None	P	None	Yes
23	S	SE wing, kitchenette	P	None	P	None	P	None	P	None	Yes
24	S	1st floor school board kitchen - rm 1007	P	None	P	None	P	None	P	None	Yes
25	B	1st floor warehouse, left	P	None	P	None	P	None	P	None	Yes
26	B	1st floor warehouse, right	P	None	P	None	P	None	P	None	Yes
27	B	1st floor E. entrance, left	P	None	P	None	P	None	P	None	Yes
28	B	1st floor E. entrance, right	P	None	P	None	P	None	P	None	Yes
29	S	1st floor break room # 1671	P	None	P	None	P	None	P	None	Yes
30	B	kitchen, drinking fountain	P	None	P	None	P	None	P	None	Yes
33	S	kitchen, small sink, north wall, left	P	None	P	None	P	None	P	None	Yes
34	S	kitchen, small sink, north wall, right	P	None	P	None	P	None			Yes
35	S	kitchen, small sink on end of islands, south, left	P	None	P	None	P	None			Yes
36	S	kitchen, small sink on column, E side	P	None	P	None	P	None			Yes
37	S	kitchen, small sink at end of islands, north, left	P	None	P	None	P	None			Yes
38	S	kitchen, small sink at end of islands, north, right	P	None	P	None	P	None			Yes
39	S	kitchen, small sink on column, West side	P	None	P	None	P	None			Yes
40	S	kitchen, small sink in room w/ washing machine, room 1450	P	None	P	None	P	None			Yes
41	S	kitchen, small sink by the wall	P	None	P	None	P	None			Yes
42	S	kitchen, room 1445, north	P	None	P	None	P	None			Yes
43	S	kitchen, room 1445, east wall, left	P	None	P	None	P	None			Yes
44	S	kitchen, room 1445, east wall, right	P	None	P	None	P	None			Yes
45	S	kitchen, small sink, in the middle	P	None	P	None	P	None			Yes
47	K	kitchen, kettles, north	P	None	P	None	P	None			Yes
48	K	kitchen, kettles - middle kettle tank	P	None	P	None	P	None			Yes
49	S	kitchen, rinse sink in the middle, left	P	None	P	None	P	None			Yes
50	S	kitchen, rinse sink in the middle, right	P	None	P	None	P	None			Yes

51	S	kitchen, room 1425, left	P	None	P	None	P	None			Yes
52	S	kitchen, room 1425, right	P	None	P	None	P	None			Yes
53	S	kitchen, room 1665	P	None	P	None	P	None			Yes
55	S	kitchen, south wall, west side	P	None	P	None	P	None			Yes
56	S	3rd floor Deli, hand sink next to ice machine	P	None	P	None	P	None	P	None	Yes
57	S	3rd floor Deli, Hand sink east in kitchen	P	None	P	None	P	None	P	None	Yes
58	S	3rd floor Deli, Small pot sink west in kitchen	P	None	P	None	P	None			Yes
59	S	kitchen, south wall, middle sink	P	None	P	None	P	None			Yes
60	S	kitchen, south wall, east sink, left	P	None	P	None	P	None			Yes
61	S	kitchen, south wall, east sink, right	P	None	P	None	P	None			Yes
62	B	carpenter office	P	None	P	None	P	None			Yes
63	S	2nd floor, east wing, room 2772	P	None	P	None	P	None			Yes
64	S	2nd floor, east wing, room 2774	P	None	P	None	P	None			Yes
65	S	2nd floor, east wing, room 2776	P	None	P	None	P	None			Yes
66	S	2nd floor, east wing, room 2778	P	None	P	None	P	None	P	None	Yes
67	S	2nd floor, east wing, room 2765	P	None	P	None	P	None			Yes
68	S	2nd floor, east wing, room 2750	P	None	P	None	P	None			Yes
69	S	1st floor, room 1675, left	P	None	P	None	P	None			Yes
70	S	2nd floor CE office	P	None	P	None	P	None			Yes
71	S	1st floor, room 1675, right	P	None	P	None	P	None			Yes

Table 2. Lead Test Results

FIXTURE INFORMATION			1/13/2009			2/12/2009			2/8/2012			6/9/2016			3/5/2019			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	1st Draw	Flush 30s	Pass /Fail	Pass /Fail	Status
01	B	first floor, main entry near boys lav, left				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
02	B	first floor, main entry near boys lav, right				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
03	B	first floor, main entry near girls lav, left				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
04	B	first floor, main entry near girls lav, right				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
05	B	2nd floor outside lavs, south, left	<1	<1	P				<1	<1	P	<1	<1	P	<1	<1	P	P	None
06	B	2nd floor outside lavs, south, right	<1	<1	P				<1	<1	P	<1	<1	P	<1	<1	P	P	None
07	S	lounge, 2nd floor, south				<1	<1	P	<1	<1	P		<1	P	<1	<1	P	P	None
08	B	2nd floor outside lavs, north, left				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
09	B	2nd floor outside lavs, north, right				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
10	S	lounge, 2nd floor, north				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
11	S	lounge, 2nd floor, room 2230				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
13	B	3rd floor outside lavs, south, left				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
14	B	3rd floor outside lavs, south, right				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
15	S	lounge, 3rd floor, south				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
16	B	3rd floor outside lavs, north, left				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
17	B	3rd floor outside lavs, north, right				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
18	S	lounge, 3rd floor, north,				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
19	S	lounge, 3rd floor, north				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
20	S	superintendent office lounge				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
21	B	SE wing, second floor, left				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
22	B	SE wing, second floor, right				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
23	S	SE wing, kitchenette				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
24	S	1st floor school board kitchen - rm 1007				<1	<1	P	<1	<1	P	2	<1	P	<1	<1	P	P	None
25	B	1st floor warehouse, left				<1	<1	P							<1	<1	P	P	None
26	B	1st floor warehouse, right				<1	<1	P							<1	<1	P	P	None
27	B	1st floor E. entrance, left				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
28	B	1st floor E. entrance, right				<1	<1	P	<1	<1	P	2	<1	P	<1	<1	P	P	None
29	S	1st floor break room # 1671				<1	<1	P							<1	<1	P	P	None
30	B	kitchen, drinking fountain													<1	<1	P	P	None
33	S	kitchen, small sink, north wall, left				<1	<1	P							<1	<1	P	P	None
34	S	kitchen, small sink, north wall, right				3	<1	P							<1	<1	P	P	None
35	S	kitchen, small sink on end of islands, south, left				<1	<1	P							<1	<1	P	P	None
36	S	kitchen, small sink on column, E side				1	<1	P							<1	<1	P	P	None
37	S	kitchen, small sink at end of islands, north, left				<1	<1	P							<1	<1	P	P	None
38	S	kitchen, small sink at end of islands, north, right				1	<1	P							<1	<1	P	P	None
39	S	kitchen, small sink on column, West side				2	<1	P							4	<1	P	P	None
40	S	kitchen, small sink in room w/ washing machine, room 1450				<1	<1	P							<1	<1	P	P	None
41	S	kitchen, small sink by the wall				1	<1	P							<1	<1	P	P	None
42	S	kitchen, room 1445, north				8	<1	P							7	<1	P	P	None
43	S	kitchen, room 1445, east wall, left				<1	<1	P							<1	<1	P	P	None
44	S	kitchen, room 1445, east wall, right				2	<1	P							<1	<1	P	P	None
45	S	kitchen, small sink, in the middle				<1	<1	P							<1	<1	P	P	None
47	K	kitchen, kettles, north				4	2	P							1	<1	P	P	None
48	K	kitchen, kettles - middle kettle tank				<1	<1	P							<1	<1	P	P	None
49	S	kitchen, rinse sink in the middle, left				<1	<1	P							<1	<1	P	P	None
50	S	kitchen, rinse sink in the middle, right				1	<1	P							<1	<1	P	P	None
51	S	kitchen, room 1425, left				<1	<1	P							<1	<1	P	P	None

52	S	kitchen, room 1425, right				<1	<1	P						2	<1	P	P	None	
53	S	kitchen, room 1665				<1	<1	P						4	1	P	P	None	
55	S	kitchen, south wall, west side				<1	<1	P						3	1	P	P	None	
56	S	3rd floor Deli, hand sink next to ice machine				<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
57	S	3rd floor Deli, Hand sink east in kitchen				<1	<1	P	3	<1	P	3	<1	P	<1	<1	P	P	None
58	S	3rd floor Deli, Small pot sink west in kitchen				<1	<1	P	6	<1	P	16	<1		<1	<1	P	P	None
59	S	kitchen, south wall, middle sink				1	<1	P						<1	<1	P	P	None	
60	S	kitchen, south wall, east sink, left				2	<1	P						1	<1	P	P	None	
61	S	kitchen, south wall, east sink, right				<1	<1	P						<1	<1	P	P	None	
62	B	carpenter office									<1	1	P				P	None	
63	S	2nd floor, east wing, room 2772				1	<1	P	1	<1	P	1	<1	P			P	None	
64	S	2nd floor, east wing, room 2774				1	<1	P	2	1	P	<1	<1	P			P	None	
65	S	2nd floor, east wing, room 2776				1	<1	P	<1	<1	P	<1	<1	P			P	None	
66	S	2nd floor, east wing, room 2778				1	<1	P	1	<1	P	2	<1	P			P	None	
67	S	2nd floor, east wing, room 2765				<1	<1	P	2	<1	P	2	<1	P			P	None	
68	S	2nd floor, east wing, room 2750				1	<1	P	<1	<1	P	1	<1	P			P	None	
69	S	1st floor, room 1675, left				2	<1	P						<1	<1	P	P	None	
70	S	2nd floor CE office									6	1	P				P	None	
71	S	1st floor, room 1675, right												1	1	P	P	None	

Table 3. Cadmium Test Results

FIXTURE INFORMATION			2/12/2009			2/8/2012			6/9/2016			3/5/2019			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
01	B	first floor, main entry near boys lav, left	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
02	B	first floor, main entry near boys lav, right	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
03	B	first floor, main entry near girls lav, left	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
04	B	first floor, main entry near girls lav, right	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
05	B	2nd floor outside lavs, south, left				<1	<1	P	<1	<1	P	<1	<1	P	P	None
06	B	2nd floor outside lavs, south, right				<1	<1	P	<1	<1	P	<1	<1	P	P	None
07	S	lounge, 2nd floor, south	<1	<1	P	<1	<1	P		<1	P	<1	<1	P	P	None
08	B	2nd floor outside lavs, north, left	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
09	B	2nd floor outside lavs, north, right	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
10	S	lounge, 2nd floor, north	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
11	S	lounge, 2nd floor, room 2230	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
13	B	3rd floor outside lavs, south, left	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
14	B	3rd floor outside lavs, south, right	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
15	S	lounge, 3rd floor, south	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
16	B	3rd floor outside lavs, north, left	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
17	B	3rd floor outside lavs, north, right	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
18	S	lounge, 3rd floor, north,	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
19	S	lounge, 3rd floor, north	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
20	S	superintendent office lounge	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
21	B	SE wing, second floor, left	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
22	B	SE wing, second floor, right	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
23	S	SE wing, kitchenette	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
24	S	1st floor school board kitchen - rm 1007	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
25	B	1st floor warehouse, left	<1	<1	P							<1	<1	P	P	None
26	B	1st floor warehouse, right	<1	<1	P							<1	<1	P	P	None
27	B	1st floor E. entrance, left	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
28	B	1st floor E. entrance, right	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
29	S	1st floor break room # 1671	<1	<1	P							<1	<1	P	P	None
30	B	kitchen, drinking fountain										<1	<1	P	P	None
33	S	kitchen, small sink, north wall, left	<1	<1	P							<1	<1	P	P	None
34	S	kitchen, small sink, north wall, right	<1	<1	P							<1	<1	P	P	None
35	S	kitchen, small sink on end of islands, south, left	<1	<1	P							<1	<1	P	P	None
36	S	kitchen, small sink on column, E side	<1	<1	P							<1	<1	P	P	None
37	S	kitchen, small sink at end of islands, north, left	<1	<1	P							<1	<1	P	P	None
38	S	kitchen, small sink at end of islands, north, right	<1	<1	P							<1	<1	P	P	None
39	S	kitchen, small sink on column, West side	<1	<1	P							<1	<1	P	P	None
40	S	kitchen, small sink in room w/ washing machine, room 1450	<1	<1	P							<1	<1	P	P	None
41	S	kitchen, small sink by the wall	<1	<1	P							<1	<1	P	P	None
42	S	kitchen, room 1445, north	<1	<1	P							<1	<1	P	P	None
43	S	kitchen, room 1445, east wall, left	<1	<1	P							<1	<1	P	P	None
44	S	kitchen, room 1445, east wall, right	<1	<1	P							<1	<1	P	P	None
45	S	kitchen, small sink, in the middle	<1	<1	P							<1	<1	P	P	None
47	K	kitchen, kettles, north	<1	<1	P							<1	<1	P	P	None
48	K	kitchen, kettles - middle kettle tank	<1	<1	P							<1	<1	P	P	None
49	S	kitchen, rinse sink in the middle, left	<1	<1	P							<1	<1	P	P	None
50	S	kitchen, rinse sink in the middle, right	<1	<1	P							<1	<1	P	P	None
51	S	kitchen, room 1425, left	<1	<1	P							<1	<1	P	P	None

52	S	kitchen, room 1425, right	<1	<1	P							<1	<1	P	P	None
53	S	kitchen, room 1665	<1	<1	P							<1	<1	P	P	None
55	S	kitchen, south wall, west side	<1	<1	P							<1	<1	P	P	None
56	S	3rd floor Deli, hand sink next to ice machine	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
57	S	3rd floor Deli, Hand sink east in kitchen	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
58	S	3rd floor Deli, Small pot sink west in kitchen	<1	<1	P	<1	<1	P	<1	<1	P	<1	<1	P	P	None
59	S	kitchen, south wall, middle sink	<1	<1	P							<1	<1	P	P	None
60	S	kitchen, south wall, east sink, left	<1	<1	P							<1	<1	P	P	None
61	S	kitchen, south wall, east sink, right	<1	<1	P							<1	<1	P	P	None
62	B	carpenter office							<1	<1	P				P	None
63	S	2nd floor, east wing, room 2772	<1	<1	P	<1	<1	P	<1	<1	P				P	None
64	S	2nd floor, east wing, room 2774	<1	<1	P	<1	<1	P	<1	<1	P				P	None
65	S	2nd floor, east wing, room 2776	<1	<1	P	<1	<1	P	<1	<1	P				P	None
66	S	2nd floor, east wing, room 2778	<1	<1	P	<1	<1	P	<1	<1	P				P	None
67	S	2nd floor, east wing, room 2765	<1	<1	P	<1	<1	P	<1	<1	P				P	None
68	S	2nd floor, east wing, room 2750	<1	<1	P	<1	<1	P	<1	<1	P				P	None
69	S	1st floor, room 1675, left	<1	<1	P							<1	<1	P	P	None
70	S	2nd floor CE office							<1	<1	P				P	None
71	S	1st floor, room 1675, right										<1	<1	P	P	None

Table 4. Copper Test Results

FIXTURE INFORMATION			2/12/2009			2/8/2012			6/9/2016			3/5/2019			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
01	B	first floor, main entry near boys lav, left	0.083	0.057	P	0.158	0.149	P	0.107	0.108	P	0.122	0.117	P	P	None
02	B	first floor, main entry near boys lav, right	0.09	0.077	P	0.149	0.142	P	0.106	0.101	P	0.106	0.1	P	P	None
03	B	first floor, main entry near girls lav, left	0.062	0.064	P	0.138	0.139	P	0.101	0.109	P	0.167	0.148	P	P	None
04	B	first floor, main entry near girls lav, right	0.054	0.056	P	0.138	0.145	P	0.1	0.066	P	0.145	0.118	P	P	None
05	B	2nd floor outside lavs, south, left				0.125	0.142	P	0.066	0.058	P	0.112	0.103	P	P	None
06	B	2nd floor outside lavs, south, right				0.137	0.159	P	0.075	0.067	P	0.094	0.091	P	P	None
07	S	lounge, 2nd floor, south	0.016	0.012	P	0.031	0.037	P		0.009	P	0.022	0.024	P	P	None
08	B	2nd floor outside lavs, north, left	0.077	0.075	P	0.116	0.084	P	0.06	0.057	P	0.136	0.135	P	P	None
09	B	2nd floor outside lavs, north, right	0.069	0.047	P	0.136	0.115	P	0.056	0.054	P	0.116	0.099	P	P	None
10	S	lounge, 2nd floor, north	0.018	0.019	P	0.049	0.048	P	0.076	0.066	P	0.029	0.027	P	P	None
11	S	lounge, 2nd floor, room 2230	0.018	0.018	P	0.144	0.143	P	0.116	0.143	P	0.311	0.253	P	P	None
13	B	3rd floor outside lavs, south, left	0.067	0.046	P	0.129	0.101	P	0.076	0.068	P	0.124	0.128	P	P	None
14	B	3rd floor outside lavs, south, right	0.04	0.025	P	0.132	0.14	P	0.063	0.054	P	0.136	0.123	P	P	None
15	S	lounge, 3rd floor, south	0.033	0.023	P	0.077	0.052	P	0.027	0.024	P	0.122	0.045	P	P	None
16	B	3rd floor outside lavs, north, left	0.075	0.057	P	0.119	0.094	P	0.101	0.088	P	0.144	0.117	P	P	None
17	B	3rd floor outside lavs, north, right	0.054	0.031	P	0.085	0.063	P	0.115	0.107	P	0.106	0.073	P	P	None
18	S	lounge, 3rd floor, north,	0.034	0.03	P	0.04	0.047	P	0.048	0.037	P	0.035	0.032	P	P	None
19	S	lounge, 3rd floor, north	0.016	0.015	P	0.146	0.079	P	0.065	0.084	P	0.112	0.111	P	P	None
20	S	superintendant office lounge	0.181	0.171	P	0.455	0.388	P	0.235	0.235	P	0.451	0.467	P	P	None
21	B	SE wing, second floor, left	0.05	0.086	P	0.164	0.235	P	0.096	0.101	P	0.172	0.17	P	P	None
22	B	SE wing, second floor, right	0.09	0.079	P	0.195	0.186	P	0.105	0.107	P	0.168	0.162	P	P	None
23	S	SE wing, kitchenette	0.031	0.025	P	0.103	0.1	P	0.057	0.055	P	0.089	0.03	P	P	None
24	S	1st floor school board kitchen - rm 1007	0.09	0.071	P	0.261	0.259	P	0.211	0.155	P	0.338	0.164	P	P	None
25	B	1st floor warehouse, left	0.024	0.02	P							0.052	0.056	P	P	None
26	B	1st floor warehouse, right	0.014	0.009	P							0.057	0.05	P	P	None
27	B	1st floor E. entrance, left	0.213	0.222	P	0.241	0.272	P	0.361	0.341	P	0.576	0.471	P	P	None
28	B	1st floor E. entrance, right	0.212	0.211	P	0.135	0.265	P	0.299	0.285	P	0.403	0.258	P	P	None
29	S	1st floor break room # 1671	0.079	0.072	P							0.065	0.057	P	P	None
30	B	kitchen, drinking fountain										0.107	0.093	P	P	None
33	S	kitchen, small sink, north wall, left	0.032	0.019	P							0.048	0.041	P	P	None
34	S	kitchen, small sink, north wall, right	0.068	0.018	P							0.037	0.027	P	P	None
35	S	kitchen, small sink on end of islands, south, left	0.127	0.016	P							0.236	0.034	P	P	None
36	S	kitchen, small sink on column, E side	0.082	0.014	P							0.293	0.025	P	P	None
37	S	kitchen, small sink at end of islands, north, left	0.099	0.023	P							0.257	0.1	P	P	None
38	S	kitchen, small sink at end of islands, north, right	0.126	0.024	P							0.333	0.038	P	P	None
39	S	kitchen, small sink on column, West side	0.096	0.036	P							1.3	0.043	P	P	None
40	S	kitchen, small sink in room w/ washing machine, room 1450	0.048	0.016	P							0.064	0.028	P	P	None
41	S	kitchen, small sink by the wall	0.216	0.02	P							0.301	0.221	P	P	None
42	S	kitchen, room 1445, north	0.107	0.024	P							0.211	0.19	P	P	None
43	S	kitchen, room 1445, east wall, left	0.039	0.019	P							0.029	0.021	P	P	None
44	S	kitchen, room 1445, east wall, right	0.091	0.03	P							0.022	0.023	P	P	None
45	S	kitchen, small sink, in the middle	0.157	0.013	P							0.154	0.037	P	P	None
47	K	kitchen, kettles, north	0.117	0.042	P							0.076	0.042	P	P	None
48	K	kitchen, kettles - middle kettle tank	0.035	0.042	P							0.072	0.054	P	P	None
49	S	kitchen, rinse sink in the middle, left	0.026	0.01	P							0.02	0.016	P	P	None
50	S	kitchen, rinse sink in the middle, right	0.063	0.012	P							0.02	0.014	P	P	None
51	S	kitchen, room 1425, left	0.131	0.06	P							0.305	0.24	P	P	None
52	S	kitchen, room 1425, right	0.173	0.031	P							0.24	0.036	P	P	None

53	S	kitchen, room 1665	0.12	0.078	P							0.123	0.227	P	P	None
55	S	kitchen, south wall, west side	0.123	0.016	P							0.312	0.318	P	P	None
56	S	3rd floor Deli, hand sink next to ice machine	0.019	0.015	P	0.029	0.026	P	0.021	0.019	P	0.021	0.027	P	P	None
57	S	3rd floor Deli, Hand sink east in kitchen	0.018	0.015	P	0.122	0.03	P	0.043	0.028	P	0.02	0.015	P	P	None
58	S	3rd floor Deli, Small pot sink west in kitchen	0.024	0.014	P	0.14	0.024	P	0.122	0.013	P	0.024	0.02	P	P	None
59	S	kitchen, south wall, middle sink	0.088	0.013	P							0.212	0.021	P	P	None
60	S	kitchen, south wall, east sink, left	0.038	0.012	P							0.032	0.03	P	P	None
61	S	kitchen, south wall, east sink, right	0.014	0.01	P							0.03	0.022	P	P	None
62	B	carpenter office							0.147	0.153	P				P	None
63	S	2nd floor, east wing, room 2772	0.138	0.056	P	0.196	0.304	P	0.204	0.259	P				P	None
64	S	2nd floor, east wing, room 2774	0.359	0.196	P	0.274	0.429	P	0.215	0.27	P				P	None
65	S	2nd floor, east wing, room 2776	0.176	0.175	P	0.327	0.352	P	0.26	0.25	P				P	None
66	S	2nd floor, east wing, room 2778	0.167	0.084	P	0.308	0.389	P	0.25	0.152	P				P	None
67	S	2nd floor, east wing, room 2765	0.138	0.116	P	0.257	0.396	P	0.223	0.24	P				P	None
68	S	2nd floor, east wing, room 2750	0.258	0.126	P	0.161	0.164	P	0.207	0.298	P				P	None
69	S	1st floor, room 1675, left	0.302	0.162	P							0.123	0.095	P	P	None
70	S	2nd floor CE office							0.24	0.302	P				P	None
71	S	1st floor, room 1675, right										0.11	0.113	P	P	None

Table 5. Iron Test Results

Test Results (Iron/Fe, ppm)												
FIXTURE INFORMATION			2/12/2009		2/8/2012		6/9/2016		3/5/2019		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
01	B	first floor, main entry near boys lav, left	<0.05	P	<0.05	P					P	None
02	B	first floor, main entry near boys lav, right									P	None
03	B	first floor, main entry near girls lav, left									P	None
04	B	first floor, main entry near girls lav, right									P	None
05	B	2nd floor outside lavs, south, left									P	None
06	B	2nd floor outside lavs, south, right									P	None
07	S	lounge, 2nd floor, south	<0.05	P			<0.05	P			P	None
08	B	2nd floor outside lavs, north, left							<0.05	P	P	None
09	B	2nd floor outside lavs, north, right									P	None
10	S	lounge, 2nd floor, north	<0.05	P	<0.05	P					P	None
11	S	lounge, 2nd floor, room 2230									P	None
13	B	3rd floor outside lavs, south, left									P	None
14	B	3rd floor outside lavs, south, right									P	None
15	S	lounge, 3rd floor, south	<0.05	P	<0.05	P					P	None
16	B	3rd floor outside lavs, north, left					<0.05	P			P	None
17	B	3rd floor outside lavs, north, right							<0.05	P	P	None
18	S	lounge, 3rd floor, north,									P	None
19	S	lounge, 3rd floor, north	<0.05	P	<0.05	P					P	None
20	S	superintendant office lounge									P	None
21	B	SE wing, second floor, left									P	None
22	B	SE wing, second floor, right									P	None
23	S	SE wing, kitchenette									P	None
24	S	1st floor school board kitchen - rm 1007									P	None
25	B	1st floor warehouse, left	<0.05	P							P	None
26	B	1st floor warehouse, right									P	None
27	B	1st floor E. entrance, left									P	None
28	B	1st floor E. entrance, right					<0.05	P			P	None
29	S	1st floor break room # 1671							<0.05	P	P	None
30	B	kitchen, drinking fountain									P	None
33	S	kitchen, small sink, north wall, left	<0.05	P							P	None
34	S	kitchen, small sink, north wall, right										
35	S	kitchen, small sink on end of islands, south, left										
36	S	kitchen, small sink on column, E side										
37	S	kitchen, small sink at end of islands, north, left										
38	S	kitchen, small sink at end of islands, north, right										
39	S	kitchen, small sink on column, West side										
40	S	kitchen, small sink in room w/ washing machine, room 1450										
41	S	kitchen, small sink by the wall										
42	S	kitchen, room 1445, north										
43	S	kitchen, room 1445, east wall, left										
44	S	kitchen, room 1445, east wall, right										
45	S	kitchen, small sink, in the middle										
47	K	kitchen, kettles, north										
48	K	kitchen, kettles - middle kettle tank										
49	S	kitchen, rinse sink in the middle, left										
50	S	kitchen, rinse sink in the middle, right										
51	S	kitchen, room 1425, left										

52	S	kitchen, room 1425, right									
53	S	kitchen, room 1665									
55	S	kitchen, south wall, west side									
56	S	3rd floor Deli, hand sink next to ice machine					<0.05	P		P	None
57	S	3rd floor Deli, Hand sink east in kitchen							<0.05	P	None
58	S	3rd floor Deli, Small pot sink west in kitchen									
59	S	kitchen, south wall, middle sink									
60	S	kitchen, south wall, east sink, left									
61	S	kitchen, south wall, east sink, right									
62	B	carpenter office									
63	S	2nd floor, east wing, room 2772									
64	S	2nd floor, east wing, room 2774									
65	S	2nd floor, east wing, room 2776									
66	S	2nd floor, east wing, room 2778	<0.05	P	<0.05	P				P	None
67	S	2nd floor, east wing, room 2765									
68	S	2nd floor, east wing, room 2750									
69	S	1st floor, room 1675, left									
70	S	2nd floor CE office									
71	S	1st floor, room 1675, right									