

**Seattle Public Schools
Drinking Water Quality Program**

**Results of Water Quality Testing
for
WEST SEATTLE HIGH SCHOOL**

Updated November 13, 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 2022-2023.

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 didsabled,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
02	S	custodial lounge rm 167d	P	None	P	None	P	None	P	None	Yes
03	K	kitchen center kettle sink	P	None	P	None	P	None	P	None	Yes
04	S	kitchen - HW - center sink, N wall, left	P	None	P	None	P	None	P	None	Yes
05	S	124D - staff lounge	P	None	P	None	P	None	P	None	Yes
06	S	134 - staff office	P	None	P	None	P	None	P	None	Yes
07	S	room 147 sta#1 home ec, left	P	None	P	None	P	None	P	None	Yes
08	S	room 147 - sta#6 home ec	P	None	P	None	P	None	P	None	Yes
09	S	teen health center, 127G	P	None	P	None	P	None	P	None	Yes
10	S	room 109 - staff office	P	None	P	None	P	None	P	None	Yes
12	S	s. lounge - rm 214A	P	None	P	None	P	None	P	None	Yes
13	B	outside room 172	P	None	P	None	P	None	P	None	Yes
14	BF	outside room 172	P	None	P	None	P	None	P	None	Yes
15	S	room 181	P	None	P	None	P	None	P	None	Yes
16	B	hall near room 285	P	None	P	None	P	None	P	None	Yes
17	B	hall near room 285	P	None	P	None	P	None	P	None	Yes
19	B	outside 151A,	P	None	P	None	P	None	P	None	Yes
20	BF	outside 151A,	P	None	P	None	P	None			Yes
21	B	commons, left	P	None	P	None	P	None	P	None	Yes
22	B	commons, right	P	None	P	None	P	None	P	None	Yes
23	B	outside 120F, left	P	None	P	None	P	None			Yes
24	B	outside 120F, rifght	P	None	P	None	P	None	P	None	Yes
25	B	outside 136, left	P	None	P	None	P	None	P	None	Yes
26	B	outside 136, right	P	None	P	None	P	None			Yes
27	S	room 146	P	None	P	None	P	None	P	None	Yes
28	B	outside 226, left	P	None	P	None	P	None	P	None	Yes
29	B	outside 226, right	P	None	P	None	P	None			Yes
30	B	outside 202, left	P	None	P	None	P	None	P	None	Yes
31	B	outside 202, right	P	None	P	None	P	None			Yes
32	B	outside 256A, right	P	None	P	None	P	None	P	None	Yes
33	B	outside 256a, left	P	None	P	None	P	None			Yes
35	S	kitchen (north - NW), right	P	None	P	None	P	None			Yes
36	S	kitchen (south)	P	None	P	None	P	None			Yes
37	S	kitchen, center	P	None	P	None	P	None	P	None	Yes
38	S	room 138	P	None	P	None	P	None			Yes
39	S	Home Ec. Room 147	P	None	P	None	P	None			Yes
40	S	Home Ec. Room 147	P	None	P	None	P	None			Yes
41	S	Home Ec. Room 147	P	None	P	None	P	None	P	None	Yes
42	S	Home Ec. Room 147	P	None	P	None	P	None			Yes
43	S	Home Ec. Room 147	P	None	P	None	P	None	P	None	Yes
44	S	Home Ec. Room 147	P	None	P	None	P	None			Yes
45	S	room 144	P	None	P	None	P	None	P	None	Yes
46	S	room 144	P	None	P	None	P	None			Yes
47	S	room 144	P	None	P	None	P	None			Yes
48	S	room 144	P	None	P	None	P	None			Yes
49	S	room 131b, student store	P	None	P	None	P	None			Yes
50	S	room 120B, mailroom	P	None	P	None	P	None	P	None	Yes

51	S	room 120C, conference	P	None	P	None	P	None			Yes
52	S	nurse office, 127D	P	None	P	None	P	None	P	None	Yes
53	S	nurse office, 127B	P	None	P	None	P	None			Yes
54	S	library work room 123A	P	None	P	None	P	None			Yes
55	S	room 212	P	None	P	None	P	None			Yes
56	S	room 230	P	None	P	None	P	None			Yes
57	S	room 234	P	None	P	None	P	None			Yes
60	S	room 151	P	None	P	None	P	None	P	None	Yes
61	S	training room 175	P	None	P	None	P	None			Yes
62	S	room 283	P	None	P	None	P	None			Yes
63	S	Lounge work room 261	P	None	P	None	P	None	P	None	Yes
64	S	room 159	P	None	P	None	P	None			Yes
65	S	room 161, left	P	None	P	None	P	None			Yes
66	S	room 161, middle	P	None	P	None	P	None			Yes
67	S	room 161, right	P	None	P	None	P	None			Yes
68	S	room 150	P	None	P	None	P	None			Yes
70	S	Student Alumni, room 122B	P	None	P	None	P	None	P	None	Yes
71	S	student activityroom 122D	P	None	P	None	P	None			Yes
74	S	room 271	P	None	P	None	P	None			Yes

Table 2. Lead Test Results

FIXTURE INFORMATION			7/9/2009			10/21/2009			3/2/2010			4/28/2011			7/10/2012		
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
02	S	custodial lounge rm 167d	<1	<1	P										<1	<1	P
03	K	kitchen center kettle sink	21	15					71	6		70	101				
04	S	kitchen - HW - center sink, N wall, left	2	<1	P										2	<1	P
05	S	124D - staff lounge	<1	<1	P										<1	<1	P
06	S	134 - staff office	<1	<1	P										2	<1	P
07	S	room 147 sta#1 home ec, left	<1	<1	P												
08	S	room 147 - sta#6 home ec	<1	<1	P												
09	S	teen health center, 127G	<1	<1	P										<1	<1	P
10	S	room 109 - staff office	<1	<1	P										<1	<1	P
12	S	s. lounge - rm 214A	<1	<1	P										<1	<1	P
13	B	outside room 172	<1	<1	P										2	1	P
14	BF	outside room 172	<1	<1	P												
15	S	room 181	<1	1	P										<1	<1	P
16	B	hall near room 285	2	<1	P										3	2	P
17	B	hall near room 285	1	<1	P										2	2	P
19	B	outside 151A,	1	3	P										3	2	P
20	BF	outside 151A,	2	2	P										2	2	P
21	B	commons, left	2	<1	P										1	<1	P
22	B	commons, right	1	<1	P										<1	<1	P
23	B	outside 120F, left	1	2	P										2	<1	P
24	B	outside 120F, rifght	1	<1	P										1	<1	P
25	B	outside 136, left	1	<1	P										<1	<1	P
26	B	outside 136, right	2	1	P										2	3	P
27	S	room 146	2	<1	P										2	<1	P
28	B	outside 226, left	<1	<1	P										<1	<1	P
29	B	outside 226, right	<1	<1	P										<1	<1	P
30	B	outside 202, left													1	3	P
31	B	outside 202, right				1	<1	P							<1	<1	P
32	B	outside 256A, right	3	1	P										1	<1	P
33	B	outside 256a, left													8	<1	P
35	S	kitchen (north - NW), right	<1	<1	P	1	<1	P							<1	<1	P
36	S	kitchen (south)	6	<1	P										4		P
37	S	kitchen, center	<1	<1	P										3	<1	P
38	S	room 138	<1	<1	P										<1	<1	P
39	S	Home Ec. Room 147	2	<1	P										<1	<1	P
40	S	Home Ec. Room 147	2	1	P												
41	S	Home Ec. Room 147	2	1	P												
42	S	Home Ec. Room 147	2	1	P												
43	S	Home Ec. Room 147	1	1	P												
44	S	Home Ec. Room 147	2	1	P												
45	S	room 144	2	1	P										2	<1	P
46	S	room 144	2	1	P										2	<1	P
47	S	room 144	1	2	P										<1	<1	P
48	S	room 144	2	3	P										2	<1	P
49	S	room 131b, student store	<1	1	P										2	<1	P
50	S	room 120B, mailroom	3	<1	P										<1	<1	P
51	S	room 120C, conference	<1	<1	P										<1	<1	P
52	S	nurse office, 127D	3	<1	P										2	<1	P

53	S	nurse office, 127B	1	<1	P										<1	<1	P
54	S	library work room 123A	<1	2	P										<1	<1	P
55	S	room 212	<1	<1	P										2	<1	P
56	S	room 230	1	<1	P	<1	<1	P									
57	S	room 234	3	3	P										2	<1	P
60	S	room 151	1	<1	P										<1	<1	P
61	S	training room 175	5	2	P										<1	<1	P
62	S	room 283													<1	1	P
63	S	Lounge work room 261													1	<1	P
64	S	room 159													3	<1	P
65	S	room 161, left													<1	<1	P
66	S	room 161, middle													<1	<1	P
67	S	room 161, right													<1	<1	P
68	S	room 150													<1	<1	P
70	S	Student Alumni, room 122B													<1	<1	P
71	S	student activityroom 122D													<1	<1	P
74	S	room 271															

Table 2. Lead Test Results (continued)

FIXTURE INFORMATION			9/19/2012			8/5/2015			12/11/2015			8/27/2019			10/19/2019			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
02	S	custodial lounge rm 167d				1	1	P							<1	<1	P	P	None
03	K	kitchen center kettle sink				18	5		2	<1	P	11	3		9	1	P	P	None
04	S	kitchen - HW - center sink, N wall, left				5	<1	P							<1	<1	P	P	None
05	S	124D - staff lounge				<1	<1	P							<1	<1	P	P	None
06	S	134 - staff office				1	<1	P							<1	<1	P	P	None
07	S	room 147 sta#1 home ec, left				2	<1	P							<1	<1	P	P	None
08	S	room 147 - sta#6 home ec				1	<1	P							<1	<1	P	P	None
09	S	teen health center, 127G				2	<1	P							<1	<1	P	P	None
10	S	room 109 - staff office				<1	<1	P							<1	<1	P	P	None
12	S	s. lounge - rm 214A				1	<1	P							<1	<1	P	P	None
13	B	outside room 172				4	4	P							<1	<1	P	P	None
14	BF	outside room 172				4	2	P							<1	<1	P	P	None
15	S	room 181				2	<1	P							<1	<1	P	P	None
16	B	hall near room 285				1	2	P							<1	<1	P	P	None
17	B	hall near room 285				1	1	P							1	1	P	P	None
19	B	outside 151A,				5	3	P							<1	<1	P	P	None
20	BF	outside 151A,				3	3	P							<1	<1	P	P	None
21	B	commons, left				3	3	P							<1	<1	P	P	None
22	B	commons, right				2	<1	P							<1	<1	P	P	None
23	B	outside 120F, left													3	<1	P	P	None
24	B	outside 120F, right				1	<1	P							<1	<1	P	P	None
25	B	outside 136, left				4	3	P							<1	2	P	P	None
26	B	outside 136, right				4	2	P							1	3	P	P	None
27	S	room 146				6	5	P							<1	<1	P	P	None
28	B	outside 226, left				1	5	P							1	<1	P	P	None
29	B	outside 226, right				1	1	P							<1	<1	P	P	None
30	B	outside 202, left				2	2	P							<1	<1	P	P	None
31	B	outside 202, right				2	<1	P							1	<1	P	P	None
32	B	outside 256A, right				7	2	P							4	<1	P	P	None
33	B	outside 256a, left				18	2					8	2	P	3	<1	P	P	None
35	S	kitchen (north - NW), right				3	<1	P							<1	<1	P	P	None
36	S	kitchen (south)				10	1	P							2	<1	P	P	None
37	S	kitchen, center				5	<1	P							<1	<1	P	P	None
38	S	room 138				<1	<1	P							<1	<1	P	P	None
39	S	Home Ec. Room 147				3	<1	P							<1	<1	P	P	None
40	S	Home Ec. Room 147				2	<1	P							<1	<1	P	P	None
41	S	Home Ec. Room 147				3	<1	P							<1	<1	P	P	None
42	S	Home Ec. Room 147				2	<1	P							<1	<1	P	P	None
43	S	Home Ec. Room 147				<1	<1	P							<1	<1	P	P	None
44	S	Home Ec. Room 147				1	<1	P							<1	<1	P	P	None
45	S	room 144				3	<1	P							<1	<1	P	P	None
46	S	room 144				3	<1	P							<1	<1	P	P	None
47	S	room 144				2	1	P							<1	<1	P	P	None
48	S	room 144				5	2	P							1	<1	P	P	None
49	S	room 131b, student store				3	2	P							<1	<1	P	P	None
50	S	room 120B, mailroom				<1	<1	P							<1	<1	P	P	None
51	S	room 120C, conference				2	<1	P							<1	<1	P	P	None
52	S	nurse office, 127D				4	1	P							<1	<1	P	P	None

53	S	nurse office, 127B				2	<1	P							<1	<1	P	P	None
54	S	library work room 123A				<1	<1	P							<1	<1	P	P	None
55	S	room 212				5	<1	P							<1	<1	P	P	None
56	S	room 230	<1	<1	P	<1	<1	P							<1	<1	P	P	None
57	S	room 234				2	<1	P							<1	<1	P	P	None
60	S	room 151				2	<1	P							<1	<1	P	P	None
61	S	training room 175				4	1	P							<1	<1	P	P	None
62	S	room 283				1	<1	P										P	None
63	S	Lounge work room 261				<1	<1	P							<1	<1	P	P	None
64	S	room 159				3	<1	P							<1	<1	P	P	None
65	S	room 161, left				<1	<1	P							1	<1	P	P	None
66	S	room 161, middle				<1	<1	P							<1	<1	P	P	None
67	S	room 161, right				2	<1	P							<1	<1	P	P	None
68	S	room 150																P	None
70	S	Student Alumni, room 122B				2	<1	P							<1	<1	P	P	None
71	S	student activityroom 122D				<1	<1	P							<1	<1	P	P	None
74	S	room 271				<1	1	P							<1	<1	P	P	None

Table 3. Cadmium Test Results

FIXTURE INFORMATION			7/9/2009			10/21/2009			7/10/2012			9/19/2012			8/5/2015			10/19/2019			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	1st Draw	Flush 30s	Pass /Fail	Pass/Fail	Status
02	S	custodial lounge rm 167d	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
03	K	kitchen center kettle sink	<1	<1	P										<1	<1	P	<1	<1	P	P	None
04	S	kitchen - HW - center sink, N wall, left	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
05	S	124D - staff lounge	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
06	S	134 - staff office	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
07	S	room 147 sta#1 home ec, left	<1	<1	P										<1	<1	P	<1	<1	P	P	None
08	S	room 147 - sta#6 home ec	<1	<1	P										<1	<1	P	<1	<1	P	P	None
09	S	teen health center, 127G	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
10	S	room 109 - staff office	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
12	S	s. lounge - rm 214A	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
13	B	outside room 172	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
14	BF	outside room 172	<1	<1	P										<1	<1	P	<1	<1	P	P	None
15	S	room 181	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
16	B	hall near room 285	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
17	B	hall near room 285	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
19	B	outside 151A,	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
20	BF	outside 151A,	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
21	B	commons, left	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
22	B	commons, right	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
23	B	outside 120F, left	<1	<1	P				<1	<1	P							<1	<1	P	P	None
24	B	outside 120F, rflight	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
25	B	outside 136, left	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
26	B	outside 136, right	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
27	S	room 146	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
28	B	outside 226, left	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
29	B	outside 226, right	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
30	B	outside 202, left							<1	<1	P				<1	<1	P	<1	<1	P	P	None
31	B	outside 202, right				<1	<1	P	<1	<1	P				<1	<1	P	<1	<1	P	P	None
32	B	outside 256A, right	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
33	B	outside 256a, left							<1	<1	P				<1	<1	P	<1	<1	P	P	None
35	S	kitchen (north - NW), right	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	<1	<1	P	P	None
36	S	kitchen (south)	<1	<1	P				<1		P				<1	<1	P	<1	<1	P	P	None
37	S	kitchen, center	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
38	S	room 138	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
39	S	Home Ec. Room 147	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
40	S	Home Ec. Room 147	<1	<1	P										<1	<1	P	<1	<1	P	P	None
41	S	Home Ec. Room 147	<1	<1	P										<1	<1	P	<1	<1	P	P	None
42	S	Home Ec. Room 147	<1	<1	P										<1	<1	P	<1	<1	P	P	None
43	S	Home Ec. Room 147	<1	<1	P										<1	<1	P	<1	<1	P	P	None
44	S	Home Ec. Room 147	<1	<1	P										<1	<1	P	<1	<1	P	P	None
45	S	room 144	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
46	S	room 144	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
47	S	room 144	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
48	S	room 144	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
49	S	room 131b, student store	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
50	S	room 120B, mailroom	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
51	S	room 120C, conference	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None

52	S	nurse office, 127D	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
53	S	nurse office, 127B	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
54	S	library work room 123A	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
55	S	room 212	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
56	S	room 230	<1	<1	P							<1	<1	P	<1	<1	P	<1	<1	P	P	None
57	S	room 234	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
60	S	room 151	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
61	S	training room 175	<1	<1	P				<1	<1	P				<1	<1	P	<1	<1	P	P	None
62	S	room 283							<1	<1	P				<1	<1	P				P	None
63	S	Lounge work room 261							<1	<1	P				<1	<1	P	<1	<1	P	P	None
64	S	room 159							<1	<1	P				<1	<1	P	<1	<1	P	P	None
65	S	room 161, left							<1	<1	P				<1	<1	P	<1	<1	P	P	None
66	S	room 161, middle							<1	<1	P				<1	<1	P	<1	<1	P	P	None
67	S	room 161, right							<1	<1	P				<1	<1	P	<1	<1	P	P	None
68	S	room 150							<1	<1	P										P	None
70	S	Student Alumni, room 122B							<1	<1	P				<1	<1	P	<1	<1	P	P	None
71	S	student activityroom 122D							<1	<1	P				<1	<1	P	<1	<1	P	P	None
74	S	room 271													<1	<1	P	<1	<1	P	P	None

Table 4. Copper Test Results

FIXTURE INFORMATION			7/9/2009			10/21/2009			3/2/2010			4/28/2011		
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
02	S	custodial lounge rm 167d	0.26	0.027	P									
03	K	kitchen center kettle sink	0.762	0.691	P	0.102	0.123	P						
04	S	kitchen - HW - center sink, N wall, left	0.127	0.036	P									
05	S	124D - staff lounge	0.261	0.096	P									
06	S	134 - staff office	0.214	0.092	P									
07	S	room 147 sta#1 home ec, left	0.289	0.165	P									
08	S	room 147 - sta#6 home ec	0.29	0.215	P									
09	S	teen health center, 127G	0.331	0.283	P									
10	S	room 109 - staff office	0.352	0.312	P									
12	S	s. lounge - rm 214A	0.184	0.089	P									
13	B	outside room 172	0.153	0.156	P									
14	BF	outside room 172	0.182	0.172	P									
15	S	room 181	0.592	0.403	P									
16	B	hall near room 285	0.251	0.158	P									
17	B	hall near room 285	0.167	0.164	P									
19	B	outside 151A,	0.217	0.202	P									
20	BF	outside 151A,	0.223	0.111	P									
21	B	commons, left	0.38	0.489	P									
22	B	commons, right	0.439	0.477	P									
23	B	outside 120F, left	0.331	0.282	P									
24	B	outside 120F, rifght	0.288	0.244	P									
25	B	outside 136, left	0.236	0.07	P									
26	B	outside 136, right	0.284	0.236	P									
27	S	room 146	0.264	0.204	P									
28	B	outside 226, left	0.103	0.092	P									
29	B	outside 226, right	0.126	0.1	P									
30	B	outside 202, left							0.232	0.187	P			
31	B	outside 202, right				0.214	0.12	P						
32	B	outside 256A, right	0.29	0.244	P									
33	B	outside 256a, left												
35	S	kitchen (north - NW), right	0.233	0.034	P	0.09	0.097	P						
36	S	kitchen (south)	0.23	0.036	P									
37	S	kitchen, center	0.228	0.036	P									
38	S	room 138	0.276	0.281	P									
39	S	Home Ec. Room 147	0.263	0.21	P									
40	S	Home Ec. Room 147	0.239	0.167	P									
41	S	Home Ec. Room 147	0.276	0.182	P									
42	S	Home Ec. Room 147	0.224	0.2	P									
43	S	Home Ec. Room 147	0.279	0.201	P									
44	S	Home Ec. Room 147	0.269	0.204	P									
45	S	room 144	0.218	0.084	P									
46	S	room 144	0.211	0.065	P									
47	S	room 144	0.23	0.163	P									
48	S	room 144	0.226	0.167	P									
49	S	room 131b, student store	0.048	0.047	P									
50	S	room 120B, mailroom	0.253	0.204	P									
51	S	room 120C, conference	0.2	0.2	P									
52	S	nurse office, 127D	0.271	0.21	P									

53	S	nurse office, 127B	0.271	0.277	P								
54	S	library work room 123A	0.565	0.49	P								
55	S	room 212	0.295	0.148	P								
56	S	room 230	1.75	0.338							0.408	0.37	P
57	S	room 234	0.343	0.184	P								
60	S	room 151	0.356	0.082	P								
61	S	training room 175	0.276	0.28	P								
62	S	room 283											
63	S	Lounge work room 261											
64	S	room 159											
65	S	room 161, left											
66	S	room 161, middle											
67	S	room 161, right											
68	S	room 150											
70	S	Student Alumni, room 122B											
71	S	student activityroom 122D											
74	S	room 271											

Table 4. Copper Test Results (continued)

FIXTURE INFORMATION			7/10/2012			9/19/2012			8/5/2015			10/19/2019			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
02	S	custodial lounge rm 167d	0.048	0.027	P				0.053	0.05	P	0.111	0.077	P	P	None
03	K	kitchen center kettle sink							0.132	0.214	P	0.16	0.149	P	P	None
04	S	kitchen - HW - center sink, N wall, left	0.123	0.018	P				0.105	0.16	P	0.165	0.036	P	P	None
05	S	124D - staff lounge	0.194	0.152	P				0.17	0.11	P	0.153	0.049	P	P	None
06	S	134 - staff office	0.15	0.135	P				0.118	0.123	P	0.145	0.071	P	P	None
07	S	room 147 sta#1 home ec, left							0.156	0.087	P	0.148	0.044	P	P	None
08	S	room 147 - sta#6 home ec							0.147	0.082	P	0.216	0.054	P	P	None
09	S	teen health center, 127G	0.23	0.156	P				0.232	0.218	P	0.433	0.252	P	P	None
10	S	room 109 - staff office	0.214	0.268	P				0.287	0.326	P	0.289	0.148	P	P	None
12	S	s. lounge - rm 214A	0.172	0.203	P				0.183	0.193	P	0.116	0.095	P	P	None
13	B	outside room 172	0.276	0.285	P				0.309	0.316	P	0.053	0.042	P	P	None
14	BF	outside room 172							0.351	0.298	P	0.058	0.047	P	P	None
15	S	room 181	0.059	0.058	P				0.324	0.346	P	0.267	0.309	P	P	None
16	B	hall near room 285	0.306	0.288	P				0.227	0.299	P	0.219	0.135	P	P	None
17	B	hall near room 285	0.271	0.263	P				0.227	0.2	P	0.158	0.181	P	P	None
19	B	outside 151A,	0.141	0.205	P				0.272	0.201	P	0.073	0.087	P	P	None
20	BF	outside 151A,	0.167	0.18	P				0.184	0.29	P	0.086	0.073	P	P	None
21	B	commons, left	0.252	0.268	P				0.354	0.396	P	0.223	0.291	P	P	None
22	B	commons, right	0.309	0.273	P				0.36	0.374	P	0.261	0.256	P	P	None
23	B	outside 120F, left	0.206	0.196	P							0.141	0.143	P	P	None
24	B	outside 120F, right	0.198	0.202	P				0.215	0.197	P	0.12	0.094	P	P	None
25	B	outside 136, left	0.167	0.123	P				0.208	0.193	P	0.129	0.115	P	P	None
26	B	outside 136, right	0.228	0.17	P				0.217	0.151	P	0.104	0.089	P	P	None
27	S	room 146	0.238	0.259	P				0.189	0.204	P	0.353	0.237	P	P	None
28	B	outside 226, left	0.196	0.154	P				0.166	0.136	P	0.111	0.096	P	P	None
29	B	outside 226, right	0.296	0.147	P				0.141	0.112	P	0.119	0.094	P	P	None
30	B	outside 202, left	0.463	0.277	P				0.352	0.308	P	0.236	0.136	P	P	None
31	B	outside 202, right	0.216	0.125	P				0.209	0.156	P	0.197	0.085	P	P	None
32	B	outside 256A, right	0.228	0.208	P				0.273	0.165	P	0.137	0.113	P	P	None
33	B	outside 256a, left	0.206	0.212	P				0.33	0.284	P	0.141	0.089	P	P	None
35	S	kitchen (north - NW), right	0.142	0.019	P				0.157	0.106	P	0.114	0.035	P	P	None
36	S	kitchen (south)	0.163		P				0.16	0.182	P	0.212	0.114	P	P	None
37	S	kitchen, center	0.152	0.02	P				0.146	0.209	P	0.145	0.026	P	P	None
38	S	room 138	0.175	0.217	P				0.216	0.28	P	0.033	0.034	P	P	None
39	S	Home Ec. Room 147	0.022	0.021	P				0.203	0.205	P	0.317	0.106	P	P	None
40	S	Home Ec. Room 147							0.146	0.103	P	0.127	0.09	P	P	None
41	S	Home Ec. Room 147							0.176	0.105	P	0.138	0.097	P	P	None
42	S	Home Ec. Room 147							0.16	0.089	P	0.155	0.104	P	P	None
43	S	Home Ec. Room 147							0.159	0.09	P	0.162	0.155	P	P	None
44	S	Home Ec. Room 147							0.17	0.086	P	0.141	0.083	P	P	None
45	S	room 144	0.185	0.178	P				0.193	0.141	P	0.142	0.033	P	P	None
46	S	room 144	0.212	0.041	P				0.171	0.078	P	0.164	0.122	P	P	None
47	S	room 144	0.203	0.022	P				0.183	0.211	P	0.196	0.043	P	P	None
48	S	room 144	0.191	0.025	P				0.205	0.258	P	0.275	0.046	P	P	None
49	S	room 131b, student store	0.272	0.318	P				0.272	0.304	P	0.266	0.269	P	P	None
50	S	room 120B, mailroom	0.107	0.11	P				0.202	0.17	P	0.159	0.086	P	P	None
51	S	room 120C, conference	0.126	0.119	P				0.214	0.198	P	0.35	0.103	P	P	None
52	S	nurse office, 127D	0.596	0.144	P				0.215	0.203	P	0.307	0.097	P	P	None

53	S	nurse office, 127B	0.167	0.181	P				0.192	0.205	P	0.158	0.134	P	P	None
54	S	library work room 123A	0.296	0.284	P				0.347	0.341	P	0.267	0.266	P	P	None
55	S	room 212	0.256	0.191	P				0.21	0.211	P	0.29	0.096	P	P	None
56	S	room 230				0.235	0.23	P	0.361	0.344	P	0.306	0.349	P	P	None
57	S	room 234	0.236	0.215	P				0.301	0.076	P	0.177	0.034	P	P	None
60	S	room 151	0.236	0.173	P				0.212	0.196	P	0.287	0.116	P	P	None
61	S	training room 175	0.032	0.031	P				0.236	0.217	P	0.144	0.125	P	P	None
62	S	room 283	0.253	0.165	P				0.368	0.244	P				P	None
63	S	Lounge work room 261	0.23	0.218	P				0.266	0.213	P	0.112	0.092	P	P	None
64	S	room 159	0.154	0.045	P				0.196	0.109	P	0.1	0.057	P	P	None
65	S	room 161, left	0.144	0.014	P				0.157	0.168	P	0.153	0.06	P	P	None
66	S	room 161, middle	0.212	0.019	P				0.138	0.076	P	0.141	0.065	P	P	None
67	S	room 161, right	0.221	0.069	P				0.231	0.069	P	0.268	0.106	P	P	None
68	S	room 150	0.242	0.197	P										P	None
70	S	Student Alumni, room 122B	0.083	0.036	P				0.219	0.101	P	0.166	0.063	P	P	None
71	S	student activityroom 122D	0.046	0.049	P				0.163	0.113	P	0.184	0.065	P	P	None
74	S	room 271							0.277	0.256	P	0.408	0.107	P	P	None

Table 5. Iron Test Results

FIXTURE INFORMATION			7/9/2009		7/10/2012		8/5/2015		10/19/2019		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
02	S	custodial lounge rm 167d									P	None
03	K	kitchen center kettle sink									P	None
04	S	kitchen - HW - center sink, N wall, left									P	None
05	S	124D - staff lounge									P	None
06	S	134 - staff office									P	None
07	S	room 147 sta#1 home ec, left									P	None
08	S	room 147 - sta#6 home ec									P	None
09	S	teen health center, 127G							<0.05	P	P	None
10	S	room 109 - staff office									P	None
12	S	s. lounge - rm 214A									P	None
13	B	outside room 172			<0.05	P					P	None
14	BF	outside room 172					<0.05	P			P	None
15	S	room 181									P	None
16	B	hall near room 285									P	None
17	B	hall near room 285	<0.05	P							P	None
19	B	outside 151A,							<0.05	P	P	None
20	BF	outside 151A,										
21	B	commons, left			<0.05	P					P	None
22	B	commons, right					<0.05	P			P	None
23	B	outside 120F, left										
24	B	outside 120F, rifght	<0.05	P							P	None
25	B	outside 136, left	<0.05	P					<0.05	P	P	None
26	B	outside 136, right										
27	S	room 146	<0.05	P							P	None
28	B	outside 226, left	<0.05	P							P	None
29	B	outside 226, right										
30	B	outside 202, left			<0.05	P					P	None
31	B	outside 202, right										
32	B	outside 256A, right							<0.05	P	P	None
33	B	outside 256a, left										
35	S	kitchen (north - NW), right										
36	S	kitchen (south)										
37	S	kitchen, center			<0.05	P					P	None
38	S	room 138										
39	S	Home Ec. Room 147										
40	S	Home Ec. Room 147										
41	S	Home Ec. Room 147					<0.05	P			P	None
42	S	Home Ec. Room 147										
43	S	Home Ec. Room 147							<0.05	P	P	None
44	S	Home Ec. Room 147										
45	S	room 144			<0.05	P					P	None
46	S	room 144										
47	S	room 144										
48	S	room 144										
49	S	room 131b, student store										
50	S	room 120B, mailroom							<0.05	P	P	None
51	S	room 120C, conference										

52	S	nurse office, 127D			<0.05	P					P	None
53	S	nurse office, 127B										
54	S	library work room 123A										
55	S	room 212										
56	S	room 230										
57	S	room 234										
60	S	room 151			<0.05	P					P	None
61	S	training room 175										
62	S	room 283										
63	S	Lounge work room 261						<0.05	P		P	None
64	S	room 159										
65	S	room 161, left										
66	S	room 161, middle										
67	S	room 161, right										
68	S	room 150										
70	S	Student Alumni, room 122B						<0.05	P		P	None
71	S	student activityroom 122D										
74	S	room 271										

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	19-Oct-19	2 ppb	P
00	SE	boiler room	Cadmium	19-Oct-19	1 ppb	P
00	SE	boiler room	Chlorine	22-Apr-04	0.3 ppm	P
00	SE	boiler room	Copper	19-Oct-19	0.048 ppm	P
00	SE	boiler room	E coli	22-Apr-04	<1 Colonies	P
00	SE	boiler room	Iron	19-Oct-19	0.05 ppm	P
00	SE	boiler room	Lead	19-Oct-19	1 ppb	P
00	SE	boiler room	Total Coliforms	09-Jul-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.