

Seattle Public Schools
Drinking Water Quality Program

Results of Water Quality Testing
for
Van Asselt @ AFRICAN AMERICAN ACADEMY

Updated April 30, 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:

There is one source that doesn't meet the policy criteria, A sign will be posted at: room 221, middle (#21)

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	S	faculty lounge near the boiler room	P	None	P	None	P	None	P	None	Yes
02	S	teachers lounge	P	None	P	None	P	None	P	None	Yes
03	S	kitchen SW wall	P	None	P	None	P	None	P	None	Yes
04	S	kitchen center island	P	None	P	None	P	None	P	None	Yes
05	B	outside lecture hall, left	P	None	P	None	P	None	P	None	Yes
06	B	outside lecture hall, right	P	None	P	None	P	None	P	None	Yes
07	B	gym	P	None	P	None	P	None	P	None	Yes
08	S/B	room 145	P	None	P	None	P	None	P	None	Yes
09	S/B	room 144	P	None	P	None	P	None	P	None	Yes
10	S/B	room 143	P	None	P	None	P	None			Yes
11	S/B	room 139	P	None	P	None	P	None	P	None	Yes
12	S/B	room 138	P	None	P	None	P	None			Yes
13	S/B	room 137	P	None	P	None	P	None	P	None	Yes
14	S/B	room 134	P	None	P	None	P	None			Yes
15	S/B	room 133	P	None	P	None	P	None			Yes
16	S/B	room 132	P	None	P	RS	P	RS			Yes
17	S	nurse's office	P	None	P	None	P	None	P	None	Yes
20	S	room 221, left	P	None	P	None	P	None			Yes
21	S	room 221, middle	F	PS	P	None	P	None			PS
22	S	room 221, right	P	None	P	None	P	None	P	None	Yes
23	B	ground floor hallway, left	P	None	P	None	P	None	P	None	Yes
24	B	ground floor hallway, right	P	None	P	None	P	None			Yes
25	S/B	room 104	P	None	P	None	P	None	P	None	Yes
26	S/B	room 105	P	None	P	None	P	None	P	None	Yes
27	S/B	room 107	P	None	P	None	P	None			Yes
28	S/B	room 108	P	None	P	None	P	None			Yes
29	S/B	room 110	P	None	P	None	P	None	P	None	Yes
30	S/B	room 112	P	None	P	None	P	None	P	None	Yes
31	S/B	room 113	P	None	P	None	P	None			Yes
32	S/B	room 114	P	None	P	None	P	None			Yes
33	S/B	room 115	P	None	P	None	P	None	P	None	Yes
34	S	room 220 NW corner	P	None	P	None	P	None	P	None	Yes
35	S	202J	P	None	P	None	P	None	P	None	Yes
36	B	2nd floor hall, left	P	None	P	None	P	None	P	None	Yes
37	B	2nd floor hall, right	P	None	P	None	P	None			Yes
38	S	room 212	P	None	P	None	P	None	P	None	Yes
39	S/B	room 204	P	None	P	None	P	None			Yes
46	S	nurse, exam room	P	None	P	None	P	None	P	None	Yes
62	S	room 205	P	None	P	None	P	None			Yes
63	S	room 207	P	None	P	None	P	None	P	None	Yes
64	S	room 208	P	None	P	None	P	None	P	None	Yes
65	S	room 211	P	None	P	None	P	None			Yes
66	S	room 213	P	None	P	None	P	None	P	None	Yes
67	S	room 214	P	None	P	None	P	None			Yes
68	S/B	room 215	P	None	P	None	P	None			Yes
70	SK	kitchen	P	None	P	None	P	None	P	None	Yes

71	S	office work room	P	None	P	None	P	None			Yes
72	S	Kitchen, South, left	P	None	P	None	P	None	P	None	Yes
73	S	Kitchen, South, right	P	None	P	None	P	None	P	None	Yes
74	S	music room 027	P	None	P	None	P	None			Yes
75	S	Home and family room 220	P	None	P	None	P	None			Yes
76	S	Home and family room 220	P	None	P	None	P	None			Yes
77	S	Home and family room 220	P	None	P	None	P	None			Yes
78	S	Home and family room 220	P	None	P	None	P	None			Yes
80	S	room 230D	P	None	P	None	P	None	P	None	Yes
81	S	library office	P	None	P	None	P	None	P	None	Yes
90	S	SPP PRESCHOOL	P	None	P	None	P	None			Yes
91	S	SPP PRESCHOOL	P	None	P	None	P	None			Yes
92	S	SPP PRESCHOOL	P	None	P	None	P	None			Yes
93	S	SPP PRESCHOOL	P	None	P	None	P	None			Yes
94	S	SPP PRESCHOOL KITCHEN	P	None	P	None	P	None			Yes
95	S	SPP PRESCHOOL KITCHEN	P	None	P	None	P	None			Yes

Table 2. Lead Test Results

FIXTURE INFORMATION			11/11/2009			7/11/2012			4/14/2016			2/28/2018			1/3/2019			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	S	faculty lounge near the boiler room	<1	<1	P	1	<1	P	2	<1	P				2	<1	P	P	None
02	S	teachers lounge	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
03	S	kitchen SW wall	2	<1	P	2	<1	P	<1	<1	P				<1	<1	P	P	None
04	S	kitchen center island	1	<1	P	2	<1	P	1	<1	P				2	<1	P	P	None
05	B	outside lecture hall, left	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
06	B	outside lecture hall, right	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
07	B	gym	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
08	S/B	room 145	1	<1	P	1	<1	P	2	<1	P				<1	<1	P	P	None
09	S/B	room 144	1	<1	P	2	<1	P	<1	<1	P				<1	<1	P	P	None
10	S/B	room 143	1	<1	P	2	<1	P	<1	<1	P				<1	<1	P	P	None
11	S/B	room 139	1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
12	S/B	room 138	1	<1	P	<1	<1	P	<1	<1	P				1	<1	P	P	None
13	S/B	room 137	<1	<1	P	1	<1	P							<1	<1	P	P	None
14	S/B	room 134	2	<1	P	2	<1	P	<1	<1	P				1	<1	P	P	None
15	S/B	room 133	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
16	S/B	room 132	1	<1	P	1	<1	P	<1	<1	P				<1	<1	P	P	None
17	S	nurse's office	3	<1	P	4	<1	P	1	<1	P							P	None
20	S	room 221, left	<1	<1	P	3	<1	P	4	<1	P				4	<1	P	P	None
21	S	room 221, middle	<1	<1	P	3	<1	P	6	<1	P				11	<1		F	PS
22	S	room 221, right	1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
23	B	ground floor hallway, left	<1	<1	P	<1	<1	P							<1	<1	P	P	None
24	B	ground floor hallway, right	<1	<1	P	<1	<1	P							<1	<1	P	P	None
25	S/B	room 104	1	<1	P	<1	<1	P	1	<1	P				1	<1	P	P	None
26	S/B	room 105	1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
27	S/B	room 107	3	<1	P	3	<1	P	1	<1	P				2	<1	P	P	None
28	S/B	room 108	1	<1	P	<1	<1	P	<1	<1	P				2	<1	P	P	None
29	S/B	room 110	1	<1	P	3	<1	P	1	<1	P				1	1	P	P	None
30	S/B	room 112	2	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
31	S/B	room 113	1	<1	P	1	<1	P	<1	<1	P				2	<1	P	P	None
32	S/B	room 114	2	<1	P	2	<1	P	9	<1	P				3	<1	P	P	None
33	S/B	room 115	2	<1	P	3	<1	P	2	<1	P							P	None
34	S	room 220 NW corner	11	1		8	<1	P	25	2					10	<1	P	P	None
35	S	202J	1	<1	P	1	<1	P	<1	<1	P				1	<1	P	P	None
36	B	2nd floor hall, left	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
37	B	2nd floor hall, right	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
38	S	room 212	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
39	S/B	room 204	2	<1	P	1	<1	P	<1	<1	P				<1	<1	P	P	None
46	S	nurse, exam room	4	<1	P				<1	<1	P							P	None
62	S	room 205	2	<1	P	2	<1	P	<1	1	P				<1	<1	P	P	None
63	S	room 207	2	<1	P	<1	<1	P	1	<1	P				<1	<1	P	P	None
64	S	room 208	3	<1	P	2	<1	P	2	<1	P				1	<1	P	P	None
65	S	room 211	1	<1	P	3	<1	P	<1	<1	P				<1	<1	P	P	None
66	S	room 213	<1	<1	P	5	<1	P	<1	<1	P				1	<1	P	P	None
67	S	room 214	<1	<1	P	1	<1	P	1	<1	P				<1	<1	P	P	None
68	S/B	room 215	5	<1	P	2	<1	P	1	<1	P				2	<1	P	P	None
70	SK	kitchen	12	<1		4	1	P										P	None
71	S	office work room	1	<1	P	2	<1	P	2	<1	P				2	1	P	P	None
72	S	Kitchen, South, left	2	<1	P	5	<1	P	1	<1	P				<1	<1	P	P	None

73	S	Kitchen, South, right	7	<1	P	4	<1	P	<1	<1	P				3	<1	P	P	None
74	S	music room 027	2	<1	P	2	<1	P	1	<1	P				<1	<1	P	P	None
75	S	Home and family room 220	3	<1	P	3	<1	P	3	<1	P				4	<1	P	P	None
76	S	Home and family room 220	3	<1	P	2	<1	P	2	<1	P				2	<1	P	P	None
77	S	Home and family room 220	2	<1	P	2	<1	P	1	<1	P				<1	<1	P	P	None
78	S	Home and family room 220	6	<1	P	4	<1	P	1	<1	P				<1	<1	P	P	None
80	S	room 230D	4	<1	P	4	<1	P	4	<1	P				4	<1	P	P	None
81	S	library office	6	<1	P	4	<1	P	4	<1	P				<1	<1	P	P	None
90	S	SPP PRESCHOOL										3	<1	P				P	None
91	S	SPP PRESCHOOL										2	<1	P				P	None
92	S	SPP PRESCHOOL										<1	<1	P				P	None
93	S	SPP PRESCHOOL										1	<1	P				P	None
94	S	SPP PRESCHOOL KITCHEN										5	<1	P				P	None
95	S	SPP PRESCHOOL KITCHEN										3	<1	P				P	None

Table 3. Cadmium Test Results

FIXTURE INFORMATION			11/11/2009			7/11/2012			4/14/2016			2/28/2018			1/3/2019			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	S	faculty lounge near the boiler room	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
02	S	teachers lounge	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
03	S	kitchen SW wall	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
04	S	kitchen center island	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
05	B	outside lecture hall, left	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
06	B	outside lecture hall, right	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
07	B	gym	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
08	S/B	room 145	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
09	S/B	room 144	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
10	S/B	room 143	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
11	S/B	room 139	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
12	S/B	room 138	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
13	S/B	room 137	<1	<1	P	<1	<1	P							<1	<1	P	P	None
14	S/B	room 134	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
15	S/B	room 133	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
16	S/B	room 132	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	RS
17	S	nurse's office	<1	<1	P	<1	<1	P	<1	<1	P							P	None
20	S	room 221, left	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
21	S	room 221, middle	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
22	S	room 221, right	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
23	B	ground floor hallway, left	<1	<1	P	<1	<1	P							<1	<1	P	P	None
24	B	ground floor hallway, right	<1	<1	P	<1	<1	P							<1	<1	P	P	None
25	S/B	room 104	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
26	S/B	room 105	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
27	S/B	room 107	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
28	S/B	room 108	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
29	S/B	room 110	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
30	S/B	room 112	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
31	S/B	room 113	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
32	S/B	room 114	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
33	S/B	room 115	<1	<1	P	<1	<1	P	<1	<1	P							P	None
34	S	room 220 NW corner	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
35	S	202J	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
36	B	2nd floor hall, left	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
37	B	2nd floor hall, right	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
38	S	room 212	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
39	S/B	room 204	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
46	S	nurse, exam room	<1	<1	P				<1	<1	P							P	None
62	S	room 205	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
63	S	room 207	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
64	S	room 208	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
65	S	room 211	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
66	S	room 213	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
67	S	room 214	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
68	S/B	room 215	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
70	SK	kitchen	<1	<1	P	<1	<1	P										P	None
71	S	office work room	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None

72	S	Kitchen, South, left	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
73	S	Kitchen, South, right	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
74	S	music room 027	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
75	S	Home and family room 220	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
76	S	Home and family room 220	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
77	S	Home and family room 220	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
78	S	Home and family room 220	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
80	S	room 230D	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
81	S	library office	<1	<1	P	<1	<1	P	<1	<1	P				<1	<1	P	P	None
90	S	SPP PRESCHOOL										<1	<1	P				P	None
91	S	SPP PRESCHOOL										<1	<1	P				P	None
92	S	SPP PRESCHOOL										<1	<1	P				P	None
93	S	SPP PRESCHOOL										<1	<1	P				P	None
94	S	SPP PRESCHOOL KITCHEN										<1	<1	P				P	None
95	S	SPP PRESCHOOL KITCHEN										<1	<1	P				P	None

Table 4. Copper Test Results

FIXTURE INFORMATION			11/11/2009			7/11/2012			4/14/2016			2/28/2018			1/3/2019			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	S	faculty lounge near the boiler room	0.208	0.091	P	0.148	0.188	P	0.13	0.156	P				0.182	0.082	P	P	None
02	S	teachers lounge	0.275	0.086	P	0.221	0.114	P	0.138	0.174	P				0.148	0.201	P	P	None
03	S	kitchen SW wall	0.282	0.264	P	0.22	0.221	P	0.203	0.169	P				0.203	0.03	P	P	None
04	S	kitchen center island	0.275	0.157	P	0.19	0.056	P	0.153	0.185	P				0.159	0.025	P	P	None
05	B	outside lecture hall, left	0.121	0.162	P	0.127	0.095	P	0.102	0.102	P				0.051	0.071	P	P	None
06	B	outside lecture hall, right	0.17	0.14	P	0.068	0.108	P	0.07	0.086	P				0.118	0.119	P	P	None
07	B	gym	0.285	0.29	P	0.294	0.282	P	0.362	0.299	P				0.237	0.246	P	P	None
08	S/B	room 145	0.361	0.35	P	0.218	0.234	P	0.254	0.217	P				0.26	0.235	P	P	None
09	S/B	room 144	0.327	0.284	P	0.128	0.134	P	0.231	0.209	P				0.192	0.133	P	P	None
10	S/B	room 143	0.416	0.36	P	0.297	0.136	P	0.232	0.193	P				0.291	0.234	P	P	None
11	S/B	room 139	0.477	0.422	P	0.325	0.275	P	0.356	0.318	P				0.39	0.363	P	P	None
12	S/B	room 138	0.387	0.388	P	0.386	0.381	P	0.368	0.356	P				0.658	0.542	P	P	None
13	S/B	room 137	0.37	0.302	P	0.288	0.244	P							0.316	0.265	P	P	None
14	S/B	room 134	0.334	0.357	P	0.22	0.201	P	0.175	0.19	P				0.208	0.238	P	P	None
15	S/B	room 133	0.228	0.188	P	0.184	0.209	P	0.177	0.164	P				0.249	0.224	P	P	None
16	S/B	room 132	0.365	0.39	P	0.253	0.24	P	0.26	0.244	P				0.312	0.285	P	P	RS
17	S	nurse's office	0.246	0.13	P	0.213	0.066	P	0.156	0.153	P							P	None
20	S	room 221, left	0.228	0.216	P	0.247	0.327	P	0.407	0.296	P				0.162	0.384	P	P	None
21	S	room 221, middle	0.2	0.192	P	0.419	0.266	P	0.465	0.333	P				0.471	0.342	P	P	None
22	S	room 221, right	0.269	0.243	P	0.406	0.228	P	0.471	0.317	P				0.402	0.349	P	P	None
23	B	ground floor hallway, left	0.172	0.216	P	0.162	0.196	P							0.114	0.125	P	P	None
24	B	ground floor hallway, right	0.09	0.211	P	0.125	0.198	P							0.122	0.123	P	P	None
25	S/B	room 104	0.323	0.41	P	0.293	0.372	P	0.291	0.354	P				0.288	0.454	P	P	None
26	S/B	room 105	0.485	0.396	P	0.356	0.352	P	0.368	0.372	P				0.433	0.415	P	P	None
27	S/B	room 107	0.3	0.371	P	0.231	0.294	P	0.247	0.273	P				0.27	0.263	P	P	None
28	S/B	room 108	0.306	0.335	P	0.242	0.255	P	0.224	0.262	P				0.187	0.245	P	P	None
29	S/B	room 110	0.215	0.126	P	0.226	0.08	P	0.195	0.117	P				0.227	0.153	P	P	None
30	S/B	room 112	0.373	0.346	P	0.315	0.231	P	0.339	0.211	P				0.328	0.194	P	P	None
31	S/B	room 113	0.262	0.158	P	0.304	0.08	P	0.092	0.287	P				0.345	0.135	P	P	None
32	S/B	room 114	0.26	0.292	P	0.191	0.112	P	0.241	0.162	P				0.2	0.161	P	P	None
33	S/B	room 115	0.27	0.156	P	0.246	0.213	P	0.185	0.162	P							P	None
34	S	room 220 NW corner	0.535	0.16	P	0.195	0.18	P	1.25	0.362	P				0.694	0.389	P	P	None
35	S	202J	0.343	0.272	P	0.229	0.227	P	0.267	0.275	P				0.248	0.242	P	P	None
36	B	2nd floor hall, left	0.155	0.145	P	0.099	0.122	P	0.066	0.084	P				0.047	0.063	P	P	None
37	B	2nd floor hall, right	0.125	0.144	P	0.059	0.122	P	0.099	0.107	P				0.101	0.105	P	P	None
38	S	room 212	0.32	0.273	P	0.208	0.179	P	0.244	0.212	P				0.148	0.121	P	P	None
39	S/B	room 204	0.294	0.257	P	0.276	0.18	P	0.28	0.213	P				0.247	0.147	P	P	None
46	S	nurse, exam room	0.47	0.404	P				0.23	0.252	P							P	None
62	S	room 205	0.425	0.348	P	0.281	0.334	P	0.424	0.302	P				0.33	0.488	P	P	None
63	S	room 207	0.302	0.297	P	0.318	0.238	P	0.264	0.352	P				0.41	0.287	P	P	None
64	S	room 208	0.191	0.127	P	0.22	0.136	P	0.166	0.081	P				0.165	0.145	P	P	None
65	S	room 211	0.348	0.27	P	0.251	0.216	P	0.199	0.18	P				0.12	0.113	P	P	None
66	S	room 213	0.014	0.005	P	0.147	0.293	P	0.3	0.331	P				0.346	0.383	P	P	None
67	S	room 214	0.149	0.119	P	0.196	0.146	P	0.233	0.127	P				0.166	0.035	P	P	None
68	S/B	room 215	0.324	0.121	P	0.231	0.111	P	0.235	0.083	P				0.225	0.119	P	P	None
70	SK	kitchen	0.237	0.164	P	0.07	0.059	P										P	None
71	S	office work room	0.265	0.195	P	0.216	0.113	P	0.259	0.41	P				0.323	0.281	P	P	None
72	S	Kitchen, South, left	0.255	0.169	P	0.165	0.173	P	0.232	0.112	P				0.167	0.118	P	P	None

73	S	Kitchen, South, right	0.21	0.143	P	0.241	0.14	P	0.198	0.115	P				0.329	0.082	P	P	None
74	S	music room 027	0.318	0.411	P	0.276	0.409	P	0.298	0.383	P				0.336	0.425	P	P	None
75	S	Home and family room 220	0.272	0.302	P	0.218	0.204	P	0.235	0.249	P				0.313	0.13	P	P	None
76	S	Home and family room 220	0.367	0.306	P	0.3	0.222	P	0.33	0.203	P				0.37	0.119	P	P	None
77	S	Home and family room 220	0.434	0.323	P	0.284	0.207	P	0.362	0.113	P				0.44	0.107	P	P	None
78	S	Home and family room 220	0.514	0.314	P	0.321	0.232	P	0.366	0.108	P				0.336	0.108	P	P	None
80	S	room 230D	0.402	0.429	P	0.241	0.13	P	0.226	0.347	P				0.327	0.388	P	P	None
81	S	library office	0.309	0.325	P	0.209	0.243	P	0.302	0.22	P				0.382	0.191	P	P	None
90	S	SPP PRESCHOOL										0.266	0.245	P				P	None
91	S	SPP PRESCHOOL										0.224	0.101	P				P	None
92	S	SPP PRESCHOOL										0.233	0.165	P				P	None
93	S	SPP PRESCHOOL										0.234	0.248	P				P	None
94	S	SPP PRESCHOOL KITCHEN										0.231	0.17	P				P	None
95	S	SPP PRESCHOOL KITCHEN										0.304	0.104	P				P	None

Table 5. Iron Test Results

FIXTURE INFORMATION			11/11/2009		7/11/2012		4/14/2016		1/3/2019		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	S	faculty lounge near the boiler room									P	None
02	S	teachers lounge									P	None
03	S	kitchen SW wall									P	None
04	S	kitchen center island									P	None
05	B	outside lecture hall, left	<0.05	P							P	None
06	B	outside lecture hall, right			<0.05	P			0.068	P	P	None
07	B	gym					<0.05	P			P	None
08	S/B	room 145									P	None
09	S/B	room 144			<0.05	P					P	None
10	S/B	room 143										
11	S/B	room 139	<0.05	P			<0.05	P			P	None
12	S/B	room 138										
13	S/B	room 137							<0.05	P	P	None
14	S/B	room 134										
15	S/B	room 133										
16	S/B	room 132										
17	S	nurse's office									P	None
20	S	room 221, left										
21	S	room 221, middle										
22	S	room 221, right							<0.05	P	P	None
23	B	ground floor hallway, left									P	None
24	B	ground floor hallway, right										
25	S/B	room 104			<0.05	P					P	None
26	S/B	room 105					0.145	P			P	None
27	S/B	room 107										
28	S/B	room 108										
29	S/B	room 110							<0.05	P	P	None
30	S/B	room 112	<0.05	P							P	None
31	S/B	room 113										
32	S/B	room 114										
33	S/B	room 115			<0.05	P					P	None
34	S	room 220 NW corner					0.072	P			P	None
35	S	202J									P	None
36	B	2nd floor hall, left							<0.05	P	P	None
37	B	2nd floor hall, right										
38	S	room 212									P	None
39	S/B	room 204										
46	S	nurse, exam room									P	None
62	S	room 205										
63	S	room 207			<0.05	P			<0.05	P	P	None
64	S	room 208					0.055	P			P	None
65	S	room 211										
66	S	room 213									P	None
67	S	room 214										
68	S/B	room 215										
70	SK	kitchen									P	None
71	S	office work room										

72	S	Kitchen, South, left			<0.05	P			0.065	P	P	None
73	S	Kitchen, South, right					<0.05	P			P	None
74	S	music room 027										
75	S	Home and family room 220										
76	S	Home and family room 220										
77	S	Home and family room 220										
78	S	Home and family room 220										
80	S	room 230D			<0.05	P					P	None
81	S	library office					<0.05	P	<0.05	P	P	None
90	S	SPP PRESCHOOL										
91	S	SPP PRESCHOOL										
92	S	SPP PRESCHOOL										
93	S	SPP PRESCHOOL										
94	S	SPP PRESCHOOL KITCHEN										
95	S	SPP PRESCHOOL KITCHEN										

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	03-Jan-19	2 ppb	P
00	SE	boiler room	Cadmium	03-Jan-19	1 ppb	P
00	SE	boiler room	Chlorine	21-May-04	1 ppm	P
00	SE	boiler room	Copper	03-Jan-19	0.02 ppm	P
00	SE	boiler room	E coli	21-May-04	<1 Colonies	P
00	SE	boiler room	Iron	03-Jan-19	0.062 ppm	P
00	SE	boiler room	Lead	03-Jan-19	1 ppb	P
00	SE	boiler room	Total Coliforms	11-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.