

Seattle Public Schools
 Drinking Water Quality Program

Results of Water Quality Testing
 for
 Broadview-Thomson Elementary

Updated Sept 14, 2017

General Information:

Plumbing piping materials: 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.

Status:

Policy Criteria: Signs will be posted at the following locations:

10	S	room 116, kindergarten-1, code
18	S	kitchen - kettle sink
34	S	room 114 teachers sink south, right
35	S	room 114 teachers sink north, left
44	S	rm 203 NW sink window, 5th
45	S	rm 203 W/NW sink (middle), 5th
46	S	rm 203 W/SW sink, 5th
47	S	rm 203 SW/N sink, 5th
48	S	rm 203 SW/S sink, 5th
49	S	rm 203 S sink, 5th
50	S	rm 203 E sink, 5th
60	S	room 101, 2nd grade
64	S	room 105, occupational and Physical therapy
68	S	room 111
71	S	room 113, kindergarten
74	S	room 115, headstart, 2-heads, cold
77	S	room 209, 6th grade, left
78	S	room 209, 6th grade, right
80	S	room 206, 4th grade
81A	S	room 205, 4th grade, right
82A	S	room 204, right
83	S	room 220, copy room
84	S	room 218, 3rd, left
84A	S	room 218, right
85	S	room 210, 3rd grade, left
86	S	room 210, 3rd grade, right

Follow-up monitoring: Will be performed in school year 2019-2020.

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

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	2nd floor - NW	P	None	P	None	P	None	P	None	Yes
02	B	2nd floor - NE	P	None	P	None	P	None	P	None	Yes
03	B	2nd floor - SE	P	None	P	None	P	None	P	None	Yes
04	B	near 105,	P	None	P	None	P	None	P	None	Yes
05	B	2nd floor - SW	P	None	P	None	P	None	P	None	Yes
06	B	near 103	P	None	P	None	P	None			Yes
07	B	hallway	P	None	P	None	P	None			Yes
08	B	hallway	P	None	P	None	P	None			Yes
09	B	near 114	P	None	P	None	P	None			Yes
10	S	room 116, kindergarten-1, code	F	PS	P	None	P	None			PS
11	B	gym (NE)	P	None	P	None	P	None			Yes
12	B	gym (SE)	P	None	P	None	P	None			Yes
13	S	room 115, headstart, 3 heads, cold	P	None	P	None	P	None			Yes
14	S	room 116, kindergarten-1, cold	P	None	P	None	P	None			Yes
16	S	custodial lounge	P	None	P	None	P	None	P	None	Yes
17	S	kitchen - east, right	P	None	P	None	P	None			Yes
18	S	kitchen - kettle sink	F	PS	P	None	P	None			PS
19	S	kitchen - west, right	P	None	P	None	P	None			Yes
21	B/S	nurse's office	P	None	P	None	P	None			Yes
22	S	staff work room, mail room	P	None	P	None	P	None			Yes
23	S	staff lounge	P	None	P	None	P	None			Yes
28	S	East kitchen, middle	P	None	P	None	P	None			Yes
29	S	East kitchen, left	P	None	P	None	P	None	P	None	Yes
30	S	Kitchen west, left	P	None	P	None	P	None	P	None	Yes
33	S	room 114 north west sink	P	None	P	None	P	None			Yes
34	S	room 114 teachers sink south, right	F	PS	P	None	P	None			PS
35	S	room 114 teachers sink north, left	F	PS	P	None	P	None			PS
43	S	rm 203 NE sink near door, 5th	P	None	P	None	P	None			Yes
44	S	rm 203 NW sink window, 5th	F	PS	P	None	P	None			PS
45	S	rm 203 W/NW sink (middle), 5th	F	PS	P	None	P	None			PS
46	S	rm 203 W/SW sink, 5th	F	PS	P	None	P	None			PS
47	S	rm 203 SW/N sink, 5th	F	PS	P	None	P	None			PS
48	S	rm 203 SW/S sink, 5th	F	PS	P	None	P	None			PS
49	S	rm 203 S sink, 5th	F	PS	P	None	P	None	P	None	PS
50	S	rm 203 E sink, 5th	F	PS	P	None	P	None			PS
51	S	rm 202, tutor's room	P	None	P	None	P	None			Yes
52	S	rm 226 4th, left	P	None	P	None	P	None			Yes
52A	S	rm 226 4th, right	P	None	P	None	P	None			Yes
53	S	rm 225 2 sink four faucets	P	None	P	None	P	None			Yes
54	S	room 225	P	None	P	None	P	None	P	None	Yes
55	S	SE rm 225	P	None	P	None	P	None			Yes
56	S	Rm 226 NW, 4th	P	None	P	None	P	None			Yes
57	S	SW rm 225	P	None	P	None	P	None			Yes
58	S	rm 226 SW, 4th	P	None	P	None	P	None			Yes
59	S	kitchen, handwash	P	None	P	None	P	None			Yes

60	S	room 101, 2nd grade	F	PS	P	None	P	None			PS
61	S	room 102, 2nd grade	P	None	P	None	P	None			Yes
62	S	room 103, 2nd grade	P	None	P	None	P	None			Yes
63	S	room 104, 2nd grade	P	None	P	None	P	None	P	None	Yes
64	S	room 105, occupational and Physical therapy	F	PS	P	None	P	None			PS
65	S	room 107, kindergarten	P	None	P	None	P	None	P	None	Yes
66	S	room 108, preschool	P	None	P	None	P	None	P	None	Yes
67	S	room 109, 1st grade	P	None	P	None	P	None			Yes
68	S	room 111	F	PS	P	None	P	None			PS
70	S	library office	P	None	P	None	P	None			Yes
71	S	room 113, kindergarten	F	PS	P	None	P	None			PS
74	S	room 115, headstart, 2-heads, cold	F	PS	P	None	P	None			PS
76	S	room 117, kindergarten	P	None	P	None	P	None			Yes
77	S	room 209, 6th grade, left	F	PS	P	None	P	None			PS
78	S	room 209, 6th grade, right	F	PS	P	None	P	None			PS
79	S	room 208, 6th grade	P	None	P	None	P	None			Yes
80	S	room 206, 4th grade	F	PS	P	None	P	None			PS
81	S	room 205, 4th grade, left	P	None	P	None	P	None			Yes
81A	S	room 205, 4th grade, right	F	PS	P	None	P	None			PS
82	S	room 204	P	None	P	None	P	None			Yes
82A	S	room 204, right	F	PS	P	None	P	None			PS
83	S	room 220, copy room	F	PS	P	None	P	None			PS
84	S	room 218, 3rd, left	F	PS	P	None	P	None			PS
84A	S	room 218, right	F	PS	P	None	P	None			PS
85	S	room 210, 3rd garde, left	F	PS	P	None	P	None			PS
86	S	room 210, 3rd garde, right	F	PS	P	None	P	None			PS

Table 2. Lead Test Results

FIXTURE INFORMATION			Test Results (Lead/Pb, ppb)																
			8/12/2010			5/13/2011			11/26/2013			7/8/2014			6/28/2016			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	2nd floor - NW	<1	<1	P				<1	<1	P				<1	<1	P	P	None
02	B	2nd floor - NE	<1	<1	P				<1	<1	P				<1	<1	P	P	None
03	B	2nd floor - SE	<1	<1	P				<1	<1	P				<1	<1	P	P	None
04	B	near 105,	<1	<1	P				<1	<1	P				<1		P	P	None
05	B	2nd floor - SW	<1	<1	P										<1	<1	P	P	None
06	B	near 103	<1	<1	P				<1	<1	P				<1	<1	P	P	None
07	B	hallway	<1	<1	P				<1	<1	P				<1	<1	P	P	None
08	B	hallway	2	<1	P				2	<1	P				<1	<1	P	P	None
09	B	near 114	<1	<1	P				<1	<1	P				2	<1	P	P	None
10	S	room 116, kindergarten-1, code	5	<1	P				12	2					15	4		F	PS
11	B	gym (NE)	<1	<1	P				<1	<1	P							P	None
12	B	gym (SE)				<1	<1	P	<1	<1	P							P	None
13	S	room 115, headstart, 3 heads, cold	2	<1	P										3	<1	P	P	None
14	S	room 116, kindergarten-1, cold	2	<1	P				2	1	P				2	<1	P	P	None
16	S	custodial lounge	1	<1	P				2	1	P				2	<1	P	P	None
17	S	kitchen - east, right	<1	<1	P				1	<1	P				1	<1	P	P	None
18	S	kitchen - kettle sink	16	2		12	1		30	1		21	2		30	<1		F	PS
19	S	kitchen - west, right	<1	<1	P				3	<1	P				2	<1	P	P	None
21	B/S	nurse's office	<1		P				3	3	P				8	4	P	P	None
22	S	staff work room, mail room	2	<1	P				<1	<1	P				2	<1	P	P	None
23	S	staff lounge	8	5	P				8	10	P				6	2	P	P	None
28	S	East kitchen, middle	2	<1	P				<1	<1	P				1	<1	P	P	None
29	S	East kitchen, left	2	<1	P				3	<1	P				3	<1	P	P	None
30	S	Kitchen west, left	<1	<1	P				3	2	P				5	<1	P	P	None
33	S	room 114 north west sink	2	<1	P										10	3	P	P	None
34	S	room 114 teachers sink south, right	6	1	P				7	5	P				14	8		F	PS
35	S	room 114 teachers sink north, left	8	2	P				4	4	P				23	2		F	PS
43	S	rm 203 NE sink near door, 5th	5	1	P				8	3	P				10	6	P	P	None
44	S	rm 203 NW sink window, 5th	29	3		39			46	5		46	5		52	8		F	PS
45	S	rm 203 W/NW sink (middle), 5th	6	1	P				14	2		15	5		30	4		F	PS
46	S	rm 203 W/SW sink, 5th	7	2	P				13	5		15	6		16	5		F	PS
47	S	rm 203 SW/N sink, 5th	3	2	P				34	4		40	3					F	PS
48	S	rm 203 SW/S sink, 5th	28	3		46			61	8		43	3					F	PS
49	S	rm 203 S sink, 5th	33	3		42			40	14		30	4		53	3		F	PS
50	S	rm 203 E sink, 5th	16	4					28	8		28	6		52	5		F	PS
51	S	rm 202, tutor's room	8	<1	P				7	2	P				9	3	P	P	None
52	S	rm 226 4th, left	3		P				8	3	P				3	2	P	P	None
52A	S	rm 226 4th, right	3		P				7	2	P				10	9	P	P	None
53	S	rm 225 2 sink four faucets	6		P				5	3	P				4	<1	P	P	None
54	S	room 225	48			3	1	P	6	1	P				5	1	P	P	None
55	S	SE rm 225	14			3	<1	P	7	3	P				4	1	P	P	None
56	S	Rm 226 NW, 4th	3		P				8	3	P				9	4	P	P	None
57	S	SW rm 225	5		P				6	4	P				3	<1	P	P	None
58	S	rm 226 SW, 4th	6		P				10	10	P				5	1	P	P	None
59	S	kitchen, handwash							7	6	P				8	<1	P	P	None
60	S	room 101, 2nd grade	13	2		13	2		18	3		21	4		21	3		F	PS
61	S	room 102, 2nd grade	4	<1	P				3	<1	P				5	3	P	P	None

62	S	room 103, 2nd grade	6	<1	P				1	<1	P				2	<1	P	P	None
63	S	room 104, 2nd grade	3	<1	P				4	2	P				8	2	P	P	None
64	S	room 105, occupational and Physical therapy	15	3		11	1		11	3		26	2		19	4		F	PS
65	S	room 107, kindergarten	3	<1	P				6	1	P				6	<1	P	P	None
66	S	room 108, preschool	7	3	P				2	<1	P				5	1	P	P	None
67	S	room 109, 1st grade	4	<1	P				3	<1	P				2	<1	P	P	None
68	S	room 111	10	2	P				15	6		18	14		28	3		F	PS
70	S	library office	4	<1	P				2	<1	P				6	<1	P	P	None
71	S	room 113, kindergarten	1		P				10	7	P				13	2		F	PS
74	S	room 115, headstart, 2-heads, cold	1	<1	P				17	2		18	3		19	3		F	PS
76	S	room 117, kindergarten				1	<1	P	2	<1	P				2	<1	P	P	None
77	S	room 209, 6th grade, left	19	3		18	3		22	3		32	4		16	5		F	PS
78	S	room 209, 6th grade, right	8	1	P				28	7		21	3		19	12		F	PS
79	S	room 208, 6th grade	9	2	P				10	4	P				10	3	P	P	None
80	S	room 206, 4th grade	6	1	P				15	3		24	8		15	2		F	PS
81	S	room 205, 4th grade, left	8	1	P				10	2	P				2	2	P	P	None
81A	S	room 205, 4th grade, right	5	1	P				12	3		41	11		16	8		F	PS
82	S	room 204	11	2		10	2	P	12	4		16	5		3	4	P	P	None
82A	S	room 204, right							7	5	P				16	17		F	PS
83	S	room 220, copy room	15						17	6		16	4		12	4		F	PS
84	S	room 218, 3rd, left	14	<1		2	<1	P	23	2		23	2		17	1		F	PS
84A	S	room 218, right										12	2		18	1		F	PS
85	S	room 210, 3rd garde, left	7	2	P				11	3		23	2		19	8		F	PS
86	S	room 210, 3rd garde, right	11	5		8	3	P	17	8		19	3		14	3		F	PS

Table 3. Cadmium Test Results

Test Results (Cadmium/Cd, ppb)																			
FIXTURE INFORMATION			8/12/2010			5/13/2011			11/26/2013			7/8/2014			6/28/2016			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	2nd floor - NW	<1	<1	P				<1	<1	P				<1	<1	P	P	None
02	B	2nd floor - NE	<1	<1	P				<1	<1	P				<1	<1	P	P	None
03	B	2nd floor - SE	<1	<1	P				<1	<1	P				<1	<1	P	P	None
04	B	near 105,	<1	<1	P				<1	<1	P				<1	<1	P	P	None
05	B	2nd floor - SW	<1	<1	P										<1	<1	P	P	None
06	B	near 103	<1	<1	P				<1	<1	P				<1	<1	P	P	None
07	B	hallway	<1	<1	P				<1	<1	P				<1	<1	P	P	None
08	B	hallway	<1	<1	P				<1	<1	P				<1	<1	P	P	None
09	B	near 114	<1	<1	P				<1	<1	P				<1	<1	P	P	None
10	S	room 116, kindergarten-1, code	<1	<1	P				<1	<1	P				<1	<1	P	P	None
11	B	gym (NE)	<1	<1	P				<1	<1	P							P	None
12	B	gym (SE)				<1	<1	P	<1	<1	P							P	None
13	S	room 115, headstart, 3 heads, cold	<1	<1	P										<1	<1	P	P	None
14	S	room 116, kindergarten-1, cold	<1	<1	P				<1	<1	P				<1	<1	P	P	None
16	S	custodial lounge	<1	<1	P				<1	<1	P				<1	<1	P	P	None
17	S	kitchen - east, right	<1	<1	P				<1	<1	P				<1	<1	P	P	None
18	S	kitchen - kettle sink	<1	<1	P				<1	<1	P				<1	<1	P	P	None
19	S	kitchen - west, right	<1	<1	P				<1	<1	P				<1	<1	P	P	None
21	B/S	nurse's office	<1		P				<1	<1	P				<1	<1	P	P	None
22	S	staff work room, mail room	<1	<1	P				<1	<1	P				<1	<1	P	P	None
23	S	staff lounge	<1	<1	P				<1	<1	P				<1	<1	P	P	None
28	S	East kitchen, middle	<1	<1	P				<1	<1	P				<1	<1	P	P	None
29	S	East kitchen, left	<1	<1	P				<1	<1	P				<1	<1	P	P	None
30	S	Kitchen west, left	<1	<1	P				<1	<1	P				<1	<1	P	P	None
33	S	room 114 north west sink	<1	<1	P										<1	<1	P	P	None
34	S	room 114 teachers sink south, right	<1	<1	P				<1	<1	P				<1	<1	P	P	None
35	S	room 114 teachers sink north, left	<1	<1	P				<1	<1	P				<1	<1	P	P	None
43	S	rm 203 NE sink near door, 5th	<1	<1	P				<1	<1	P				<1	<1	P	P	None
44	S	rm 203 NW sink window, 5th	<1	<1	P				<1	<1	P	<1	<1	P	<1	<1	P	P	None
45	S	rm 203 W/NW sink (middle), 5th	<1	<1	P				<1	<1	P	<1	<1	P	<1	<1	P	P	None
46	S	rm 203 W/SW sink, 5th	<1	<1	P				<1	<1	P	<1	<1	P	<1	<1	P	P	None
47	S	rm 203 SW/N sink, 5th	<1	<1	P				<1	<1	P	<1	<1	P				P	None
48	S	rm 203 SW/S sink, 5th	3	<1	P				9	<1		3	<1	P				P	None
49	S	rm 203 S sink, 5th	1	<1	P				2	<1	P	<1	<1	P	<1	<1	P	P	None
50	S	rm 203 E sink, 5th	<1	<1	P				<1	<1	P	<1	<1	P	<1	<1	P	P	None
51	S	rm 202, tutor's room	<1	<1	P				<1	<1	P				<1	<1	P	P	None
52	S	rm 226 4th, left	<1		P				<1	<1	P				<1	<1	P	P	None
52A	S	rm 226 4th, right	<1		P				<1	<1	P				<1	<1	P	P	None
53	S	rm 225 2 sink four faucets	<1		P				<1	<1	P				<1	<1	P	P	None
54	S	room 225	<1		P				<1	<1	P				<1	<1	P	P	None
55	S	SE rm 225	<1		P				<1	<1	P				<1	<1	P	P	None
56	S	Rm 226 NW, 4th	<1		P				<1	<1	P				<1	<1	P	P	None
57	S	SW rm 225	<1		P				<1	<1	P				<1	<1	P	P	None
58	S	rm 226 SW, 4th	<1		P				<1	<1	P				<1	<1	P	P	None
59	S	kitchen, handwash							<1	<1	P				<1	<1	P	P	None
60	S	room 101, 2nd grade	<1	<1	P				<1	<1	P				<1	<1	P	P	None
61	S	room 102, 2nd grade	<1	<1	P				<1	<1	P				<1	<1	P	P	None

62	S	room 103, 2nd grade	<1	<1	P				<1	<1	P				<1	<1	P	P	None
63	S	room 104, 2nd grade	<1	<1	P				<1	<1	P				<1	<1	P	P	None
64	S	room 105, occupational and Physical therapy	<1	<1	P				<1	<1	P				<1	<1	P	P	None
65	S	room 107, kindergarten	<1	<1	P				<1	<1	P				<1	<1	P	P	None
66	S	room 108, preschool	<1	<1	P				<1	<1	P				<1	<1	P	P	None
67	S	room 109, 1st grade	<1	<1	P				<1	<1	P				<1	<1	P	P	None
68	S	room 111	<1	<1	P				<1	<1	P				<1	<1	P	P	None
70	S	library office	<1	<1	P				<1	<1	P				<1	<1	P	P	None
71	S	room 113, kindergarten	<1		P				<1	<1	P				<1	<1	P	P	None
74	S	room 115, headstart, 2-heads, cold	<1	<1	P				<1	<1	P				<1	<1	P	P	None
76	S	room 117, kindergarten				<1	<1	P	<1	<1	P				<1	<1	P	P	None
77	S	room 209, 6th grade, left	<1	<1	P				<1	<1	P				<1	<1	P	P	None
78	S	room 209, 6th grade, right	<1	<1	P				<1	<1	P				<1	<1	P	P	None
79	S	room 208, 6th grade	<1	<1	P				<1	<1	P				<1	<1	P	P	None
80	S	room 206, 4th grade	<1	<1	P				<1	<1	P				<1	<1	P	P	None
81	S	room 205, 4th grade, left	<1	<1	P				<1	<1	P				<1	<1	P	P	None
81A	S	room 205, 4th grade, right	<1	<1	P				<1	<1	P				<1	<1	P	P	None
82	S	room 204	<1	<1	P				<1	<1	P				<1	<1	P	P	None
82A	S	room 204, right							<1	<1	P				<1	<1	P	P	None
83	S	room 220, copy room	<1		P				<1	<1	P				<1	<1	P	P	None
84	S	room 218, 3rd, left	<1	<1	P				<1	<1	P				<1	<1	P	P	None
84A	S	room 218, right													<1	<1	P	P	None
85	S	room 210, 3rd garde, left	<1	<1	P				<1	<1	P				<1	<1	P	P	None
86	S	room 210, 3rd garde, right	<1	<1	P				<1	<1	P				<1	<1	P	P	None

Table 4. Copper Test Results

FIXTURE INFORMATION			8/12/2010			5/13/2011			11/26/2013			7/8/2014			6/28/2016			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	2nd floor - NW	<0.002	<0.002	P				0.012	0.01	P				0.005	<0.002	P	P	None
02	B	2nd floor - NE	<0.002	<0.002	P				<0.002	<0.002	P				0.003	0.002	P	P	None
03	B	2nd floor - SE	0.005	0.002	P				0.014	0.014	P				0.003	<0.002	P	P	None
04	B	near 105,	0.002	<0.002	P				0.026	0.027	P				0.004		P	P	None
05	B	2nd floor - SW	<0.002	<0.002	P										0.004	0.003	P	P	None
06	B	near 103	<0.002	<0.002	P				<0.002	<0.002	P				0.004	0.003	P	P	None
07	B	hallway	<0.002	<0.002	P				0.006	0.002	P				0.007	0.004	P	P	None
08	B	hallway	0.014	<0.002	P				0.025	0.004	P				0.01	0.002	P	P	None
09	B	near 114	<0.002	<0.002	P				0.02	0.016	P				0.032	0.031	P	P	None
10	S	room 116, kindergarten-1, code	0.044	0.011	P				0.211	0.034	P				0.216	0.196	P	P	None
11	B	gym (NE)	<0.002	<0.002	P				0.007	0.009	P							P	None
12	B	gym (SE)				0.004	0.004	P	0.015	0.014	P							P	None
13	S	room 115, headstart, 3 heads, cold	0.024	0.018	P										0.162	0.154	P	P	None
14	S	room 116, kindergarten-1, cold	0.017	0.009	P				0.034	0.028	P				0.157	0.147	P	P	None
16	S	custodial lounge	0.096	0.04	P				0.061	0.057	P				0.127	0.064	P	P	None
17	S	kitchen - east, right	0.066	0.024	P				0.054	0.054	P				0.073	0.046	P	P	None
18	S	kitchen - kettle sink	0.258	0.024	P				0.17	0.039	P				0.386	0.05	P	P	None
19	S	kitchen - west, right	0.076	0.048	P				0.086	0.091	P				0.106	0.092	P	P	None
21	B/S	nurse's office	0.005		P				0.124	0.112	P				0.286	0.16	P	P	None
22	S	staff work room, mail room	0.023	0.02	P				0.048	0.026	P				0.144	0.166	P	P	None
23	S	staff lounge	0.269	0.207	P				0.158	0.226	P				0.265	0.219	P	P	None
28	S	East kitchen, middle	0.07	0.024	P				0.052	0.013	P				0.074	0.045	P	P	None
29	S	East kitchen, left	0.07	0.024	P				0.053	0.012	P				0.079	0.045	P	P	None
30	S	Kitchen west, left	0.082	0.064	P				0.088	0.084	P				0.114	0.093	P	P	None
33	S	room 114 north west sink	0.042	0.041	P										0.316	0.326	P	P	None
34	S	room 114 teachers sink south, right	0.24	0.075	P				0.215	0.261	P				0.446	0.292	P	P	None
35	S	room 114 teachers sink north, left	0.195	0.047	P				0.308	0.181	P				0.482	0.322	P	P	None
43	S	rm 203 NE sink near door, 5th	0.244	0.082	P				0.207	0.217	P				0.425	0.389	P	P	None
44	S	rm 203 NW sink window, 5th	0.616	0.764	P				0.504	1.36		0.685	1.28	P	0.951	1.3	P	P	None
45	S	rm 203 W/NW sink (middle), 5th	0.32	0.318	P				0.328	0.077	P	0.377	0.711	P	0.55	0.552	P	P	None
46	S	rm 203 W/SW sink, 5th	0.314	0.287	P				0.373	0.248	P	0.339	0.532	P	0.5	0.462	P	P	None
47	S	rm 203 SW/N sink, 5th	0.338	0.116	P				0.245	0.63	P	0.336	0.152	P				P	None
48	S	rm 203 SW/S sink, 5th	0.265	0.094	P				0.317	0.595	P	0.385	0.121	P				P	None
49	S	rm 203 S sink, 5th	0.556	0.055	P				0.656	0.245	P	0.342	0.063	P	0.468	0.196	P	P	None
50	S	rm 203 E sink, 5th	0.37	0.074	P				0.462	0.098	P	0.425	0.071	P	0.675	0.216	P	P	None
51	S	rm 202, tutor's room	0.194	0.031	P				0.193	0.208	P				0.354	0.308	P	P	None
52	S	rm 226 4th, left	0.089		P				0.129	0.077	P				0.172	0.17	P	P	None
52A	S	rm 226 4th, right	0.06		P				0.078	0.082	P				0.209	0.169	P	P	None
53	S	rm 225 2 sink four faucets	0.107		P				0.079	0.033	P				0.1	0.15	P	P	None
54	S	room 225	0.17		P				0.039	0.021	P				0.092	0.143	P	P	None
55	S	SE rm 225	0.112		P				0.061	0.029	P				0.093	0.159	P	P	None
56	S	Rm 226 NW, 4th	0.13		P				0.16	0.16	P				0.223	0.203	P	P	None
57	S	SW rm 225	0.123		P				0.087	0.033	P				0.275	0.146	P	P	None
58	S	rm 226 SW, 4th	0.146		P				0.164	0.296	P				0.16	0.194	P	P	None
59	S	kitchen, handwash							0.239	0.305	P				0.259	0.064	P	P	None
60	S	room 101, 2nd grade	0.099	0.15	P				0.114	0.187	P				0.138	0.268	P	P	None
61	S	room 102, 2nd grade	0.104	0.076	P				0.12	0.075	P				0.207	0.145	P	P	None
62	S	room 103, 2nd grade	0.228	0.018	P				0.194	0.018	P				0.201	0.194	P	P	None

63	S	room 104, 2nd grade	0.086	0.035	P				0.12	0.145	P			0.201	0.188	P	P	None
64	S	room 105, occupational and Physical therapy	0.054	0.134	P				0.112	0.125	P			0.186	0.172	P	P	None
65	S	room 107, kindergarten	0.108	0.147	P				0.198	0.308	P			0.293	0.307	P	P	None
66	S	room 108, preschool	0.185	0.17	P				0.207	0.21	P			0.267	0.298	P	P	None
67	S	room 109, 1st grade	0.102	0.091	P				0.164	0.103	P			0.221	0.18	P	P	None
68	S	room 111	0.085	0.153	P				0.144	0.179	P			0.188	0.201	P	P	None
70	S	library office	0.196	0.223	P				0.099	0.112	P			0.214	0.194	P	P	None
71	S	room 113, kindergarten	0.236		P				0.176	0.177	P			0.263	0.319	P	P	None
74	S	room 115, headstart, 2-heads, cold	0.029	0.008	P				0.162	0.028	P			0.17	0.179	P	P	None
76	S	room 117, kindergarten				0.15	0.243	P	0.167	0.168	P			0.371	0.368	P	P	None
77	S	room 209, 6th grade, left	0.156	0.06	P				0.256	0.075	P			0.16	0.174	P	P	None
78	S	room 209, 6th grade, right	0.181	0.044	P				0.268	0.177	P			0.465	0.492	P	P	None
79	S	room 208, 6th grade	0.317	0.273	P				0.468	0.464	P			0.419	0.462	P	P	None
80	S	room 206, 4th grade	0.038	0.035	P				0.166	0.137	P			0.178	0.165	P	P	None
81	S	room 205, 4th grade, left	0.188	0.05	P				0.209	0.051	P			0.205	0.201	P	P	None
81A	S	room 205, 4th grade, right	0.171	0.044	P				0.225	0.057	P			0.369	0.235	P	P	None
82	S	room 204	0.242	0.211	P				0.267	0.174	P			0.217	0.274	P	P	None
82A	S	room 204, right							0.272	0.109	P			0.249	0.302	P	P	None
83	S	room 220, copy room	0.219		P				0.268	0.297	P			0.365	0.334	P	P	None
84	S	room 218, 3rd, left	0.094	0.019	P				0.164	0.023	P			0.148	0.138	P	P	None
84A	S	room 218, right												0.162	0.135	P	P	None
85	S	room 210, 3rd garde, left	0.243	0.114	P				0.266	0.095	P			0.32	0.229	P	P	None
86	S	room 210, 3rd garde, right	0.175	0.107	P				0.265	0.218	P			0.275	0.214	P	P	None

Table 5. Iron Test Results

Test Results (Iron/Fe, ppm)													
FIXTURE INFORMATION			8/12/2010			11/26/2013			6/28/2016			Summary Status	
Fixture ID	Type	Location	1st Draw	Flush 2m	Pass/Fail	1st Draw	Flush 2m	Pass/Fail	1st Draw	Flush 2m	Pass/Fail	Pass/Fail	Status
06	B	near 103					<0.05	P				P	None
11	B	gym (NE)		<0.05	P							P	None
13	S	room 115, headstart, 3 heads, cold								<0.05	P	P	None
22	S	staff work room, mail room								<0.05	P	P	None
23	S	staff lounge		<0.05	P							P	None
28	S	East kitchen, middle											
29	S	East kitchen, left											
30	S	Kitchen west, left											
33	S	room 114 north west sink											
34	S	room 114 teachers sink south, right											
35	S	room 114 teachers sink north, left											
43	S	rm 203 NE sink near door, 5th											
44	S	rm 203 NW sink window, 5th											
45	S	rm 203 W/NW sink (middle), 5th											
46	S	rm 203 W/SW sink, 5th					<0.05	P				P	None
47	S	rm 203 SW/N sink, 5th											
48	S	rm 203 SW/S sink, 5th											
49	S	rm 203 S sink, 5th											
50	S	rm 203 E sink, 5th											
51	S	rm 202, tutor's room											
52	S	rm 226 4th, left											
52A	S	rm 226 4th, right											
53	S	rm 225 2 sink four faucets					0.184	P				P	None
54	S	room 225								<0.05	P	P	None
55	S	SE rm 225											
56	S	Rm 226 NW, 4th											
57	S	SW rm 225											
58	S	rm 226 SW, 4th											
59	S	kitchen, handwash											
60	S	room 101, 2nd grade											
61	S	room 102, 2nd grade											
62	S	room 103, 2nd grade											
63	S	room 104, 2nd grade											
64	S	room 105, occupational and Physical therapy								<0.05	P	P	None
65	S	room 107, kindergarten											
66	S	room 108, preschool											
67	S	room 109, 1st grade											
68	S	room 111											
70	S	library office											
71	S	room 113, kindergarten					0.075	P				P	None
74	S	room 115, headstart, 2-heads, cold											
76	S	room 117, kindergarten											
77	S	room 209, 6th grade, left											
78	S	room 209, 6th grade, right											
79	S	room 208, 6th grade											
80	S	room 206, 4th grade											
81	S	room 205, 4th grade, left											

81A	S	room 205, 4th grade, right											
82	S	room 204		<0.05	P							P	None
82A	S	room 204, right											
83	S	room 220, copy room					<0.05	P				P	None
84	S	room 218, 3rd, left								<0.05	P	P	None
84A	S	room 218, right											
85	S	room 210, 3rd garde, left											
86	S	room 210, 3rd garde, right											

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	28-Jun-16	2 ppb	P
00	SE	boiler room	Cadmium	28-Jun-16	1 ppb	P
00	SE	boiler room	Chlorine	06-May-04	0.35 ppm	P
00	SE	boiler room	Copper	28-Jun-16	0.029 ppm	P
00	SE	boiler room	E coli	06-May-04	<1 Colonies	P
00	SE	boiler room	Iron	28-Jun-16	<0.05 ppm	P
00	SE	boiler room	Lead	28-Jun-16	1 ppb	P
00	SE	boiler room	Total Coliforms	28-Nov-07	<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.