

Seattle Public Schools  
Drinking Water Quality Program

Results of Water Quality Testing  
for  
Madison Middle School

Updated June 11, 2018

**General Information:**

Plumbing piping materials: mainly copper

**Remediation plan:**

*This remediation plan is based on a Water Quality policy approved by the School Board. The policy includes standards for the presence of lead, cadmium, copper, iron and other substances in drinking water.*

Status:

Policy Criteria: This school has two sources that does not meet the policy criteria. Signs will be posted at : Kitchen sink, left (#41). Kitchen sink, right (#42).

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

Service: The school will be flushed after any breaks longer than five days.

**Water Quality Testing Results:**

<b>Legend</b>	
<b>Symbol</b>	<b>Definition</b>
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
100	S	L101	P	None	P	None	P	None			Yes
102	B	hallway 300 A north	P	None	P	None	P	None			Yes
103	B	hallway 300 A south	P	None	P	None	P	None			Yes
104	S	hallway 300B	P	None	P	None	P	None	P	None	Yes
105	S	teacher prep 313	P	None	P	None	P	None			Yes
106	S	teacher prep 303	P	None	P	None	P	None			Yes
113	S	L200 A hallway	P	None	P	None	P	None	P	None	Yes
114	B	L200A hallway (west)	P	None	P	None	P	None			Yes
115	B	L200A hallway (east)	P	None	P	None	P	None	P	None	Yes
119	B	L200B hallway, east	P	None	P	None	P	None	P	None	Yes
120	B	L200B hallway, west	P	None	P	None	P	None			Yes
121	S	hallway L200B	P	None	P	None	P	None	P	None	Yes
123	B	hall outside gym (east)	P	None	P	None	P	None			Yes
124	B	hall outside gym (west)	P	None	P	None	P	None			Yes
125	B	gym SE gym (north), right	P	None	P	None	P	None			Yes
126	B	gym SE gym (south), left	P	None	P	None	P	None	P	None	Yes
127	B	outside fitness center (east)	P	None	P	None	P	None	P	None	Yes
128	B	outside fitness center (west)	P	None	P	None	P	None			Yes
129	S	concession room 156	P	None	P	None	P	None	P	None	Yes
130	S	custodian office	P	None	P	None	P	None	P	None	Yes
131	S	room L217	P	None	P	None	P	None			Yes
133	K	Kitchen, Kettle	P	None	P	None	P	None			Yes
134	S	kitchen, handwash	P	None	P	None	P	None			Yes
135	S	Teacher's work room L209	P	None	P	None	P	None			Yes
136	S	room 103D	P	None	P	None	P	None	P	None	Yes
137	S	room 103E	P	None	P	None	P	None			Yes
138	S	room 103-I	P	None	P	None	P	None	P	None	Yes
139	S	room 103-I	P	None	P	None	P	None			Yes
140	S	main office	P	None	P	None	P	None			Yes
141	S	library office	P	None	P	None	P	None			Yes
172	Sp	kitchen, near the kettle	P	None	P	None	P	None			Yes
41	S	Kitchen sink, left	F	PS	P	None	P	None	P	None	PS
42	S	Kitchen sink, right	F	PS	P	None	P	None	P	None	PS
44	B	hall north of commons, left	P	None	P	None	P	None			Yes
45	B	hall north of commons, right	P	None	P	None	P	None			Yes
46	S/B	music room	P	None	P	None	P	None	P	None	Yes
47	B	north by L-106	P	None	P	None	P	None	P	None	Yes
48	B	south by L-106	P	None	P	None	P	None			Yes
49	B	north west of L-103, left	P	None	P	None	P	None			Yes
50	B	south west of L-103, right	P	None	P	None	P	None			Yes
53	S	staff lounge, L-112	P	None	P	None	P	None			Yes
54	B	hall N 114A-1, right	P	None	P	None	P	None	P	None	Yes
55	B	hall S 114A-1, left	P	None	P	None	P	None	P	None	Yes
58	S	Applied technology shop 113A	P	None	P	None	P	None			Yes
59	S	ED B 118	P	None	P	None	P	None	P	None	Yes
60	S	Daily living 117A	P	None	P	None	P	None			Yes

61	B	N E of 104 World Language, right	P	None	P	None	P	None	P	None	Yes
62	B	S E of 104 World Language, left	P	None	P	None	P	None	P	None	Yes
64	S	Spec. Ed. 117	P	None	P	None	P	None			Yes
66	B	103B, west	P	None	P	None	P	None	P	None	Yes
67	B	east reception 103B	P	None	P	None	P	None			Yes
68	S	school nurse 103C	P	None	P	None	P	None			Yes
72	S	kitchen 104A	P	None	P	None	P	None			Yes
73	S	hallway 200 D	P	None	P	None	P	None	P	None	Yes
74	B	N 200D	P	None	P	None	P	None			Yes
75	B	S 200D	P	None	P	None	P	None			Yes
76	S	Teacher prep room 213	P	None	P	None	P	None	P	None	Yes
84	S	teacher prep 203	P	None	P	None	P	None			Yes
85	B	north 200B, right	P	None	P	None	P	None	P	None	Yes
86	B	south 200B, left	P	None	P	None	P	None			Yes
87	S	kitchenette sink 200B	P	None	P	None	P	None	P	None	Yes
92	S	room 300 D	P	None	P	None	P	None	P	None	Yes
93	B	room 300 D North	P	None	P	None	P	None	P	None	Yes
94	B	room 300 D South	P	None	P	None	P	None	P	None	Yes
95	B	north west of L-103, bottle filler	P	None	P	None	P	None			Yes

Table 2. Lead Test Results

FIXTURE INFORMATION			Initial Sampling				Follow-up Sampling 1				Follow-up Sampling 2			
Fixture ID	Type	Location	Sampled	1st Draw	Flush 30s	Pass/Fail	Sampled	1st Draw	Flush 30s	Pass/Fail	Sampled	1st Draw	Flush 30s	Pass/Fail
100	S	L101	5/8/2006	4	<1	P	8/14/2008	2	3	P	7/1/2011	<1	<1	P
102	B	hallway 300 A north	5/8/2006	5	<1	P	8/14/2008	8	20		7/1/2011	<1	<1	P
103	B	hallway 300 A south	5/8/2006	5	<1	P	8/14/2008	4	3	P	7/1/2011	<1	<1	P
104	S	hallway 300B	5/8/2006	<1	<1	P	8/14/2008	7	1	P	7/1/2011	<1	<1	P
105	S	teacher prep 313	5/8/2006	5	<1	P	8/14/2008	2	<1	P	7/1/2011	2	<1	P
106	S	teacher prep 303	5/8/2006	<1	<1	P	8/14/2008	9	<1	P	7/1/2011	<1	<1	P
113	S	L200 A hallway	5/8/2006	2	2	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P
114	B	L200A hallway (west)	5/8/2006	12	2		8/14/2008	1	<1	P	7/1/2011	<1	<1	P
115	B	L200A hallway (east)	5/8/2006	14	2		8/14/2008	<1	<1	P	7/1/2011	<1	<1	P
119	B	L200B hallway, east	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P
120	B	L200B hallway, west	5/8/2006	13	<1		8/14/2008	<1	<1	P	7/1/2011	<1	<1	P
121	S	hallway L200B	5/8/2006	<1	<1	P	8/14/2008	2	<1	P	7/1/2011	<1	<1	P
123	B	hall outside gym (east)	5/8/2006	5	2	P	8/14/2008	2	2	P	7/1/2011	<1	<1	P
124	B	hall outside gym (west)	5/8/2006	8	1	P	8/14/2008	2	2	P	7/1/2011	<1	<1	P
125	B	gym SE gym (north), right	5/8/2006	5	1	P	8/14/2008	2	2	P	7/1/2011	<1	<1	P
126	B	gym SE gym (south), left	5/8/2006	3	<1	P	8/14/2008	2	<1	P	7/1/2011	<1	<1	P
127	B	outside fitness center (east)	5/8/2006	2	1	P	8/14/2008	1	<1	P	7/1/2011	1	<1	P
128	B	outside fitness center (west)	5/8/2006	2	<1	P	8/14/2008	1	1	P	7/1/2011	<1	<1	P
129	S	concession room 156	5/8/2006	4	4	P	8/14/2008	3	<1	P	7/1/2011	3	<1	P
130	S	custodian office					8/14/2008	2	<1	P	7/1/2011	<1	<1	P
131	S	room L217					8/14/2008	5	<1	P	7/1/2011	<1	<1	P
133	K	Kitchen, Kettle					8/14/2008	3	3	P	7/1/2011	1	4	P
134	S	kitchen, handwash					8/14/2008	3	<1	P	7/1/2011	1	<1	P
135	S	Teacher's work room L209					8/14/2008	2	2	P	7/1/2011	<1	<1	P
136	S	room 103D					8/14/2008	6	<1	P	7/1/2011	4	<1	P
137	S	room 103E					8/14/2008	2	<1	P	7/1/2011	5	<1	P
138	S	room 103-I					8/14/2008	19	<1		7/1/2011	4	<1	P
139	S	room 103-I					8/14/2008	11	<1		7/1/2011	1	<1	P
140	S	main office					8/14/2008	<1	<1	P	7/1/2011	<1	<1	P
141	S	library office					8/14/2008	3	<1	P	7/1/2011	2	<1	P
172	Sp	kitchen, near the kettle					8/14/2008	9	<1	P	7/1/2011	2	<1	P
41	S	Kitchen sink, left	5/8/2006	2	<1	P	8/14/2008	36	<1		7/1/2011	12	<1	
42	S	Kitchen sink, right	5/8/2006	<1	<1	P	8/14/2008	32	<1		7/1/2011	7	<1	P
44	B	hall north of commons, left	5/8/2006	2	1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P
45	B	hall north of commons, right	5/8/2006	2	1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P
46	S/B	music room	5/8/2006	3	2	P	8/14/2008	1	<1	P	7/1/2011	1	<1	P
47	B	north by L-106	5/8/2006	18	12		8/14/2008	2	<1	P	7/1/2011	<1	<1	P
48	B	south by L-106	5/8/2006	9	22		8/14/2008	2	<1	P	7/1/2011	<1	<1	P
49	B	north west of L-103, left	5/8/2006	2	1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P
50	B	south west of L-103, right	5/8/2006	3	2	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P
53	S	staff lounge, L-112	5/8/2006	2	<1	P	8/14/2008	<1	<1	P	7/1/2011	1	<1	P
54	B	hall N 114A-1, right	5/8/2006	2	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P
55	B	hall S 114A-1, left	5/8/2006	3	<1	P	8/14/2008	1	<1	P	7/1/2011	<1	<1	P
58	S	Applied technology shop 113A	5/8/2006	3	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P
59	S	ED B 118	5/8/2006	1	<1	P	8/14/2008	6	<1	P	7/1/2011	2	<1	P

60	S	Daily living 117A	5/8/2006	<1	<1	P	8/14/2008	2	<1	P	7/1/2011	2	<1	P
61	B	N E of 104 World Language, right	5/8/2006	5	1	P	8/14/2008	1	<1	P	7/1/2011	<1	<1	P
62	B	S E of 104 World Language, left	5/8/2006	5	2	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P
64	S	Spec. Ed. 117	5/8/2006	<1	<1	P	8/14/2008	5	<1	P	7/1/2011	1	<1	P
66	B	103B, west	5/8/2006	5	<1	P	8/14/2008	2	<1	P	7/1/2011	<1	<1	P
67	B	east reception 103B	5/8/2006	2	<1	P	8/14/2008	2	<1	P	7/1/2011	<1	<1	P
68	S	school nurse 103C	5/8/2006	4	<1	P	8/14/2008	5	<1	P	7/1/2011	2	<1	P
72	S	kitchen 104A	5/8/2006	1	1	P	8/14/2008	4	<1	P	7/1/2011	2	<1	P
73	S	hallway 200 D	5/8/2006	12	3		8/14/2008	4	<1	P	7/1/2011	2	<1	P
74	B	N 200D	5/8/2006	3	2	P	8/14/2008	4	<1	P	7/1/2011	<1	<1	P
75	B	S 200D	5/8/2006	12	3		8/14/2008	2	<1	P	7/1/2011	<1	<1	P
76	S	Teacher prep room 213	5/8/2006	4	<1	P	8/14/2008	11	<1		7/1/2011	2	<1	P
84	S	teacher prep 203	5/8/2006	2	<1	P	8/14/2008	8	<1	P	7/1/2011	3	<1	P
85	B	north 200B, right					8/14/2008	2	<1	P	7/1/2011	<1	<1	P
86	B	south 200B, left					8/14/2008	4	<1	P	7/1/2011	<1	<1	P
87	S	kitchenette sink 200B					8/14/2008	5	<1	P	7/1/2011	3	<1	P
92	S	room 300 D					8/14/2008	4	<1	P	7/1/2011	1	<1	P
93	B	room 300 D North					8/14/2008	4	<1	P	7/1/2011	<1	<1	P
94	B	room 300 D South					8/14/2008	5	<1	P	7/1/2011	<1	<1	P
95	B	north west of L-103, bottle filler												

Table 2. Lead Test Results (continue).

FIXTURE INFORMATION			Follow-up Sampling 3				Follow-up Sampling 4				Follow-up Sampling 5				Summary Status	
Fixture ID	Type	Location	Sampled	1st Draw	Flush 30s	Pass/Fail	Sampled	1st Draw	Flush 30s	Pass/Fail	Sampled	1st Draw	Flush 30s	Pass/Fail	Pass/Fail	Status
100	S	L101	4/16/2014	2	<1	P					4/12/2018	4	<1	P	P	None
102	B	hallway 300 A north	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
103	B	hallway 300 A south	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
104	S	hallway 300B	4/16/2014	3	<1	P					4/12/2018	<1	<1	P	P	None
105	S	teacher prep 313	4/16/2014	1	<1	P					4/12/2018	<1	<1	P	P	None
106	S	teacher prep 303	4/16/2014	5	<1	P					4/12/2018	2	<1	P	P	None
113	S	L200 A hallway	4/16/2014	2	<1	P					4/12/2018	<1	<1	P	P	None
114	B	L200A hallway (west)	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
115	B	L200A hallway (east)	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
119	B	L200B hallway, east	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
120	B	L200B hallway, west	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
121	S	hallway L200B	4/16/2014	2	<1	P					4/12/2018	<1	<1	P	P	None
123	B	hall outside gym (east)	4/16/2014	<1	<1	P					4/12/2018	1	<1	P	P	None
124	B	hall outside gym (west)	4/16/2014	1	<1	P					4/12/2018	2	<1	P	P	None
125	B	gym SE gym (north), right	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
126	B	gym SE gym (south), left	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
127	B	outside fitness center (east)	4/16/2014	<1	<1	P					4/12/2018	2	<1	P	P	None
128	B	outside fitness center (west)	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
129	S	concession room 156	4/16/2014	5	<1	P					4/12/2018	<1	<1	P	P	None
130	S	custodian office	4/16/2014	<1	<1	P					4/12/2018	1	<1	P	P	None
131	S	room L217	4/16/2014	1	<1	P					4/12/2018	2	<1	P	P	None
133	K	Kitchen, Kettle	4/16/2014	2	4	P									P	None
134	S	kitchen, handwash	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
135	S	Teacher's work room L209	4/16/2014	1	<1	P					4/12/2018	<1	<1	P	P	None
136	S	room 103D	4/16/2014	5	<1	P					4/12/2018	2	<1	P	P	None
137	S	room 103E	4/16/2014	6	<1	P									P	None
138	S	room 103-I	4/16/2014	9	<1	P									P	None
139	S	room 103-I	4/16/2014	9	<1	P									P	None
140	S	main office	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
141	S	library office	4/16/2014	4	<1	P					4/12/2018	2	<1	P	P	None
172	Sp	kitchen, near the kettle	4/16/2014	4	<1	P					4/12/2018	4	<1	P	P	None
41	S	Kitchen sink, left	4/16/2014	12	<1		5/22/2014	20	<1		4/12/2018	23	<1		F	PS
42	S	Kitchen sink, right	4/16/2014	23	<1		5/22/2014	1	<1	P	4/12/2018	12	<1		F	PS
44	B	hall north of commons, left	4/16/2014	2	<1	P					4/12/2018	<1	<1	P	P	None
45	B	hall north of commons, right	4/16/2014	1	<1	P					4/12/2018	<1	<1	P	P	None
46	S/B	music room	4/16/2014	<1	2	P					4/12/2018	2	<1	P	P	None
47	B	north by L-106	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
48	B	south by L-106	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
49	B	north west of L-103, left	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
50	B	south west of L-103, right	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
53	S	staff lounge, L-112	4/16/2014	3	<1	P					4/12/2018	1	<1	P	P	None
54	B	hall N 114A-1, right	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
55	B	hall S 114A-1, left	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
58	S	Applied technology shop 113A	4/16/2014	2	<1	P					4/12/2018	2	<1	P	P	None

59	S	ED B 118	4/16/2014	4	<1	P					4/12/2018	4	<1	P	P	None
60	S	Daily living 117A	4/16/2014	1	<1	P					4/12/2018	<1	<1	P	P	None
61	B	N E of 104 World Language, right	4/16/2014	2	<1	P					4/12/2018	<1	<1	P	P	None
62	B	S E of 104 World Language, left	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
64	S	Spec. Ed. 117	4/16/2014	2	<1	P					4/12/2018	<1	<1	P	P	None
66	B	103B, west	4/16/2014	1	<1	P					4/12/2018	<1	<1	P	P	None
67	B	east reception 103B	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
68	S	school nurse 103C	4/16/2014	5	<1	P					4/12/2018	5	<1	P	P	None
72	S	kitchen 104A	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
73	S	hallway 200 D	4/16/2014	2	<1	P					4/12/2018	2	<1	P	P	None
74	B	N 200D	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
75	B	S 200D	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
76	S	Teacher prep room 213	4/16/2014	4	<1	P					4/12/2018	1	<1	P	P	None
84	S	teacher prep 203	4/16/2014	2	<1	P					4/12/2018	<1	<1	P	P	None
85	B	north 200B, right	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
86	B	south 200B, left	4/16/2014	1	<1	P					4/12/2018	<1	<1	P	P	None
87	S	kitchenette sink 200B	4/16/2014	5	<1	P					4/12/2018	2	<1	P	P	None
92	S	room 300 D	4/16/2014	3	<1	P					4/12/2018	<1	2	P	P	None
93	B	room 300 D North	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
94	B	room 300 D South	4/16/2014	<1	<1	P					4/12/2018	<1	<1	P	P	None
95	B	north west of L-103, bottle filler									4/12/2018	<1	<1	P	P	None



Table 3. Cadmium Test Results

FIXTURE INFORMATION			Initial Sampling				Follow-up Sampling 1				Follow-up Sampling 2				Follow-up Sampling 3				Follow-up Sampling 4				Summary Status	
Fixture ID	Type	Location	Sampled	1st Draw	Flush 30s	Pass /Fail	Sampled	1st Draw	Flush 30s	Pass /Fail	Sampled	1st Draw	Flush 30s	Pass /Fail	Sampled	1st Draw	Flush 30s	Pass /Fail	Sampled	1st Draw	Flush 30s	Pass /Fail	Pass/Fail	Status
100	S	L101	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
102	B	hallway 300 A north	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
103	B	hallway 300 A south	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
104	S	hallway 300B	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
105	S	teacher prep 313	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
106	S	teacher prep 303	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
113	S	L200 A hallway	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
114	B	L200A hallway (west)	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
115	B	L200A hallway (east)	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
119	B	L200B hallway, east	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
120	B	L200B hallway, west	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
121	S	hallway L200B	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
123	B	hall outside gym (east)	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
124	B	hall outside gym (west)	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
125	B	gym SE gym (north), right	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
126	B	gym SE gym (south), left	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
127	B	outside fitness center (east)	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
128	B	outside fitness center (west)	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
129	S	concession room 156	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
130	S	custodian office					8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
131	S	room L217					8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
133	K	Kitchen, Kettle					8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P					P	None
134	S	kitchen, handwash					8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
135	S	Teacher's work room L209					8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
136	S	room 103D					8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
137	S	room 103E					8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P					P	None
138	S	room 103-I					8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P					P	None
139	S	room 103-I					8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P					P	None
140	S	main office					8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
141	S	library office					8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
172	Sp	kitchen, near the kettle					8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
41	S	Kitchen sink, left	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
42	S	Kitchen sink, right	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
44	B	hall north of commons, left	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
45	B	hall north of commons, right	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
46	S/B	music room	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
47	B	north by L-106	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
48	B	south by L-106	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
49	B	north west of L-103, left	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
50	B	south west of L-103, right	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
53	S	staff lounge, L-112	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
54	B	hall N 114A-1, right	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
55	B	hall S 114A-1, left	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
58	S	Applied technology shop 113A	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
59	S	ED B 118	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None

60	S	Daily living 117A	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
61	B	N E of 104 World Language, right	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
62	B	S E of 104 World Language, left	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
64	S	Spec. Ed. 117	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
66	B	103B, west	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
67	B	east reception 103B	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
68	S	school nurse 103C	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
72	S	kitchen 104A	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
73	S	hallway 200 D	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
74	B	N 200D	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
75	B	S 200D	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
76	S	Teacher prep room 213	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
84	S	teacher prep 203	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
85	B	north 200B, right	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
86	B	south 200B, left	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
87	S	kitchenette sink 200B	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
92	S	room 300 D	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
93	B	room 300 D North	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
94	B	room 300 D South	5/8/2006	<1	<1	P	8/14/2008	<1	<1	P	7/1/2011	<1	<1	P	4/16/2014	<1	<1	P	4/12/2018	<1	<1	P	P	None
95	B	north west of L-103, bottle filler																	4/12/2018	<1	<1	P	P	None

Table 4. Copper Test Results

FIXTURE INFORMATION			Initial Sampling				Follow-up Sampling 1				Follow-up Sampling 2				Follow-up Sampling 3				Follow-up Sampling 4				Summary Status	
Fixture ID	Type	Location	Sampled	1st Draw	Flush 30s	Pass /Fail	Sampled	1st Draw	Flush 30s	Pass /Fail	Sampled	1st Draw	Flush 30s	Pass /Fail	Sampled	1st Draw	Flush 30s	Pass /Fail	Sampled	1st Draw	Flush 30s	Pass /Fail	Pass/Fail	Status
100	S	L101	5/8/2006	0.312	0.107	P	8/14/2008	0.294	0.222	P	7/1/2011	0.203	0.152	P	4/16/2014	0.284	0.189	P	4/12/2018	0.226	0.049	P	P	None
102	B	hallway 300 A north	5/8/2006	0.463		P	8/14/2008	0.248	0.052	P	7/1/2011	0.295	0.199	P	4/16/2014	0.342	0.316	P	4/12/2018	0.205	0.224	P	P	None
103	B	hallway 300 A south	5/8/2006		0.154	P	8/14/2008	0.46	0.073	P	7/1/2011	0.24	0.182	P	4/16/2014	0.3	0.258	P	4/12/2018	0.212	0.19	P	P	None
104	S	hallway 300B	5/8/2006	0.239	0.132	P	8/14/2008	0.446	0.056	P	7/1/2011	0.207	0.184	P	4/16/2014	0.465	0.269	P	4/12/2018	0.138	0.056	P	P	None
105	S	teacher prep 313					8/14/2008	0.23	0.081	P	7/1/2011	0.25	0.263	P	4/16/2014	0.117	0.116	P	4/12/2018	0.261	0.199	P	P	None
106	S	teacher prep 303					8/14/2008	0.493	0.054	P	7/1/2011	0.298	0.155	P	4/16/2014	0.389	0.223	P	4/12/2018	0.271	0.179	P	P	None
113	S	L200 A hallway					8/14/2008	0.282	0.208	P	7/1/2011	0.157	0.2	P	4/16/2014	0.256	0.238	P	4/12/2018	0.196	0.229	P	P	None
114	B	L200A hallway (west)					8/14/2008	0.412	0.285	P	7/1/2011	0.237	0.199	P	4/16/2014	0.389	0.346	P	4/12/2018	0.284	0.302	P	P	None
115	B	L200A hallway (east)					8/14/2008	0.303	0.249	P	7/1/2011	0.186	0.17	P	4/16/2014	0.355	0.392	P	4/12/2018	0.293	0.29	P	P	None
119	B	L200B hallway, east					8/14/2008	0.343	0.249	P	7/1/2011	0.275	0.164	P	4/16/2014	0.376	0.353	P	4/12/2018	0.289	0.246	P	P	None
120	B	L200B hallway, west					8/14/2008	0.228	0.181	P	7/1/2011	0.196	0.194	P	4/16/2014	0.282	0.245	P	4/12/2018	0.217	0.202	P	P	None
121	S	hallway L200B					8/14/2008	0.239	0.146	P	7/1/2011	0.191	0.213	P	4/16/2014	0.374	0.376	P	4/12/2018	0.195	0.126	P	P	None
123	B	hall outside gym (east)					8/14/2008	0.318	0.569	P	7/1/2011	0.322	0.264	P	4/16/2014	0.552	0.465	P	4/12/2018	0.387	0.36	P	P	None
124	B	hall outside gym (west)					8/14/2008	0.545	0.65	P	7/1/2011	0.284	0.232	P	4/16/2014	0.551	0.551	P	4/12/2018	0.444	0.52	P	P	None
125	B	gym SE gym (north), right	5/8/2006	0.628	0.338	P	8/14/2008	0.253	0.661	P	7/1/2011	0.215	0.168	P	4/16/2014	0.383	0.356	P	4/12/2018	0.266	0.36	P	P	None
126	B	gym SE gym (south), left	5/8/2006		0.249	P	8/14/2008	0.537	0.644	P	7/1/2011	0.207	0.17	P	4/16/2014	0.411	0.388	P	4/12/2018	0.383	0.433	P	P	None
127	B	outside fitness center (east)					8/14/2008	0.253	0.185	P	7/1/2011	0.31	0.28	P	4/16/2014	0.443	0.445	P	4/12/2018	0.316	0.426	P	P	None
128	B	outside fitness center (west)	5/8/2006		0.298	P	8/14/2008	1.28	0.246	P	7/1/2011	0.242	0.218	P	4/16/2014	0.388	0.403	P	4/12/2018	0.208	0.183	P	P	None
129	S	concession room 156					8/14/2008	0.278	0.254	P	7/1/2011	0.294	0.306	P	4/16/2014	0.659	0.855	P	4/12/2018	0.063	0.06	P	P	None
130	S	custodian office					8/14/2008	0.2	0.188	P	7/1/2011	0.178	0.154	P	4/16/2014	0.216	0.202	P	4/12/2018	0.234	0.198	P	P	None
131	S	room L217					8/14/2008	0.209	0.044	P	7/1/2011	0.221	0.226	P	4/16/2014	0.352	0.339	P	4/12/2018	0.443	0.414	P	P	None
133	K	Kitchen, Kettle					8/14/2008	0.139	0.2	P	7/1/2011	0.103	0.193	P	4/16/2014	0.128	0.183	P					P	None
134	S	kitchen, handwash					8/14/2008	0.335	0.099	P	7/1/2011	0.177	0.175	P	4/16/2014	0.284	0.214	P	4/12/2018	0.19	0.122	P	P	None
135	S	Teacher's work room L209					8/14/2008	0.268	0.214	P	7/1/2011	0.145	0.163	P	4/16/2014	0.307	0.298	P	4/12/2018	0.256	0.156	P	P	None
136	S	room 103D					8/14/2008	0.276	0.026	P	7/1/2011	0.178	0.079	P	4/16/2014	0.28	0.053	P	4/12/2018	0.318	0.021	P	P	None
137	S	room 103E					8/14/2008	0.494	0.024	P	7/1/2011	0.146	0.087	P	4/16/2014	0.252	0.029	P					P	None
138	S	room 103-l					8/14/2008	0.226	0.169	P	7/1/2011	0.214	0.141	P	4/16/2014	0.212	0.167	P					P	None
139	S	room 103-l					8/14/2008	0.299	0.239	P	7/1/2011	0.199	0.105	P	4/16/2014	0.214	0.167	P					P	None
140	S	main office					8/14/2008	0.192	0.042	P	7/1/2011	0.147	0.126	P	4/16/2014	0.266	0.078	P	4/12/2018	0.017	0.131	P	P	None
141	S	library office					8/14/2008	0.38	0.048	P	7/1/2011	0.191	0.116	P	4/16/2014	0.256	0.098	P	4/12/2018	0.056	0.034	P	P	None
172	Sp	kitchen, near the kettle					8/14/2008	0.181	0.028	P	7/1/2011	0.129	0.161	P	4/16/2014	0.255	0.218	P	4/12/2018	0.231	0.147	P	P	None
41	S	Kitchen sink, left	5/8/2006	0.136	0.129	P	8/14/2008	0.208	0.042	P	7/1/2011	0.129	0.168	P	4/16/2014	0.425	0.211	P	4/12/2018	0.249	0.106	P	P	None
42	S	Kitchen sink, right	5/8/2006	0.109	0.096	P	8/14/2008	0.184	0.032	P	7/1/2011	0.185	0.202	P	4/16/2014	0.201	0.213	P	4/12/2018	0.219	0.136	P	P	None
44	B	hall north of commons, left					8/14/2008	0.132	0.154	P	7/1/2011	0.126	0.12	P	4/16/2014	0.184	0.159	P	4/12/2018	0.197	0.138	P	P	None
45	B	hall north of commons, right					8/14/2008	0.182	0.188	P	7/1/2011	0.083	0.097	P	4/16/2014	0.212	0.206	P	4/12/2018	0.202	0.193	P	P	None
46	S/B	music room					8/14/2008	0.242	0.33	P	7/1/2011	0.221	0.257	P	4/16/2014	0.366	0.399	P	4/12/2018	0.359	0.394	P	P	None
47	B	north by L-106					8/14/2008	0.22	0.229	P	7/1/2011	0.118	0.116	P	4/16/2014	0.163	0.154	P	4/12/2018	0.16	0.108	P	P	None
48	B	south by L-106					8/14/2008	0.135	0.182	P	7/1/2011	0.082	0.09	P	4/16/2014	0.109	0.132	P	4/12/2018	0.131	0.101	P	P	None
49	B	north west of L-103, left					8/14/2008	0.125	0.178	P	7/1/2011	0.128	0.149	P	4/16/2014	0.196	0.176	P	4/12/2018	0.068	0.099	P	P	None
50	B	south west of L-103, right					8/14/2008	0.193	0.23	P	7/1/2011	0.104	0.112	P	4/16/2014	0.138	0.128	P	4/12/2018	0.115	0.106	P	P	None
53	S	staff lounge, L-112					8/14/2008	0.028	0.028	P	7/1/2011	0.225	0.166	P	4/16/2014	0.296	0.229	P	4/12/2018	0.306	0.246	P	P	None
54	B	hall N 114A-1, right	5/8/2006		0.116	P	8/14/2008	0.15	0.1	P	7/1/2011	0.183	0.177	P	4/16/2014	0.303	0.41	P	4/12/2018	0.217	0.14	P	P	None
55	B	hall S 114A-1, left	5/8/2006	0.146	0.106	P	8/14/2008	0.307	0.175	P	7/1/2011	0.206	0.194	P	4/16/2014	0.409	0.325	P	4/12/2018	0.22	0.196	P	P	None
58	S	Applied technology shop 113A					8/14/2008	1.32	0.353		7/1/2011	0.28	0.276	P	4/16/2014	0.318	0.314	P	4/12/2018	0.326	0.135	P	P	None
59	S	ED B 118	5/8/2006		0.105	P	8/14/2008	0.355	0.223	P	7/1/2011	0.2	0.181	P	4/16/2014	0.308	0.317	P	4/12/2018	0.218	0.16	P	P	None
60	S	Daily living 117A	5/8/2006	0.126	0.097	P	8/14/2008	0.279	0.187	P	7/1/2011	0.24	0.175	P	4/16/2014	0.26	0.207	P	4/12/2018	0.18	0.116	P	P	None

61	B	N E of 104 World Language, right	5/8/2006		0.312	P	8/14/2008	0.448	0.371	P	7/1/2011	0.288	0.218	P	4/16/2014	0.293	0.243	P	4/12/2018	0.02	0.017	P	P	None
62	B	S E of 104 World Language, left	5/8/2006	0.344	0.207	P	8/14/2008	0.311	0.126	P	7/1/2011	0.296	0.321	P	4/16/2014	0.317	0.32	P	4/12/2018	0.067	0.022	P	P	None
64	S	Spec. Ed. 117	5/8/2006	0.1	0.072	P	8/14/2008	0.307	0.234	P	7/1/2011	0.155	0.132	P	4/16/2014	0.169	0.153	P	4/12/2018	0.065	0.06	P	P	None
66	B	103B, west	5/8/2006		0.139	P	8/14/2008	0.5	0.057	P	7/1/2011	0.294	0.174	P	4/16/2014	0.315	0.08	P	4/12/2018	0.219	0.049	P	P	None
67	B	east reception 103B	5/8/2006	0.312	0.064	P	8/14/2008	0.2	0.031	P	7/1/2011	0.203	0.084	P	4/16/2014	0.318	0.22	P	4/12/2018	0.313	0.194	P	P	None
68	S	school nurse 103C	5/8/2006	0.214	0.067	P	8/14/2008	0.281	0.032	P	7/1/2011	0.131	0.091	P	4/16/2014	0.225	0.204	P	4/12/2018	0.133	0.019	P	P	None
72	S	kitchen 104A	5/8/2006	0.282	0.199	P	8/14/2008	0.414	0.252	P	7/1/2011	0.406	0.203	P	4/16/2014	0.385	0.294	P	4/12/2018	0.052	0.024	P	P	None
73	S	hallway 200 D	5/8/2006	0.264	0.189	P	8/14/2008	0.336	0.168	P	7/1/2011	0.252	0.24	P	4/16/2014	0.301	0.308	P	4/12/2018	0.382	0.365	P	P	None
74	B	N 200D	5/8/2006	0.249		P	8/14/2008	0.344	0.2	P	7/1/2011	0.264	0.215	P	4/16/2014	0.242	0.236	P	4/12/2018	0.31	0.081	P	P	None
75	B	S 200D					8/14/2008	0.364	0.326	P	7/1/2011	0.203	0.164	P	4/16/2014	0.343	0.255	P	4/12/2018	0.115	0.071	P	P	None
76	S	Teacher prep room 213					8/14/2008	0.288	0.102	P	7/1/2011	0.25	0.311	P	4/16/2014	0.358	0.346	P	4/12/2018	0.346	0.19	P	P	None
84	S	teacher prep 203					8/14/2008	0.45	0.269	P	7/1/2011	0.198	0.178	P	4/16/2014	0.276	0.283	P	4/12/2018	0.011	0.011	P	P	None
85	B	north 200B, right					8/14/2008	0.441	0.046	P	7/1/2011	0.223	0.176	P	4/16/2014	0.278	0.183	P	4/12/2018	0.096	0.019	P	P	None
86	B	south 200B, left					8/14/2008	0.125	0.045	P	7/1/2011	0.286	0.211	P	4/16/2014	0.405	0.208	P	4/12/2018	0.175	0.014	P	P	None
87	S	kitchenette sink 200B					8/14/2008	0.466	0.137	P	7/1/2011	0.178	0.193	P	4/16/2014	0.332	0.215	P	4/12/2018	0.065	0.012	P	P	None
92	S	room 300 D					8/14/2008	0.315	0.084	P	7/1/2011	0.279	0.326	P	4/16/2014	0.414	0.391	P	4/12/2018	0.358	0.382	P	P	None
93	B	room 300 D North					8/14/2008	0.338	0.151	P	7/1/2011	0.258	0.237	P	4/16/2014	0.272	0.252	P	4/12/2018	0.14	0.072	P	P	None
94	B	room 300 D South					8/14/2008	0.571	0.623	P	7/1/2011	0.302	0.212	P	4/16/2014	0.301	0.277	P	4/12/2018	0.078	0.07	P	P	None
95	B	north west of L-103, bottle filler																	4/12/2018	0.118	0.122	P	P	None

Table 5. Iron Test Results

FIXTURE INFORMATION			Initial Sampling				Follow-up Sampling 1				Follow-up Sampling 2				Follow-up Sampling 3				Summary Status	
Fixture ID	Type	Location	Sampled	1st Draw	Flush 2m	Pass/Fail	Sampled	1st Draw	Flush 2m	Pass/Fail	Sampled	1st Draw	Flush 2m	Pass/Fail	Sampled	1st Draw	Flush 2m	Pass/Fail	Pass/Fail	Status
104	S	hallway 300B	8/14/2008		<0.05	P													P	None
113	S	L200 A hallway	8/14/2008		<0.05	P													P	None
115	B	L200A hallway (east)					7/1/2011		<0.05	P					4/12/2018		<0.05	P	P	None
119	B	L200B hallway, east									4/16/2014		<0.05	P					P	None
121	S	hallway L200B	8/14/2008		<0.05	P													P	None
126	B	gym SE gym (south), left	8/14/2008		0.125	P	7/1/2011		<0.05	P									P	None
127	B	outside fitness center (east)	8/14/2008		0.137	P					4/16/2014		<0.05	P	4/12/2018		<0.05	P	P	None
129	S	concession room 156	8/14/2008		0.161	P													P	None
130	S	custodian office	8/14/2008		<0.05	P													P	None
136	S	room 103D													4/12/2018		<0.05	P	P	None
138	S	room 103-l	8/14/2008		<0.05	P													P	None
41	S	Kitchen sink, left					7/1/2011		<0.05	P									P	None
42	S	Kitchen sink, right									4/16/2014		<0.05	P	4/12/2018		<0.05	P	P	None
46	S/B	music room	8/14/2008		<0.05	P													P	None
47	B	north by L-106					7/1/2011		<0.05	P									P	None
54	B	hall N 114A-1, right					7/1/2011		<0.05	P					4/12/2018		<0.05	P	P	None
55	B	hall S 114A-1, left									4/16/2014		<0.05	P					P	None
59	S	ED B 118	8/14/2008		<0.05	P													P	None
61	B	N E of 104 World Language, right					7/1/2011		<0.05	P									P	None
62	B	S E of 104 World Language, left									4/16/2014		<0.05	P					P	None
66	B	103B, west													4/12/2018		<0.05	P	P	None
73	S	hallway 200 D	8/14/2008		<0.05	P													P	None
76	S	Teacher prep room 213													4/12/2018		<0.05	P	P	None
85	B	north 200B, right					7/1/2011		<0.05	P									P	None
87	S	kitchenette sink 200B	8/14/2008		<0.05	P													P	None
92	S	room 300 D	8/14/2008		<0.05	P													P	None
93	B	room 300 D North					7/1/2011		<0.05	P									P	None
94	B	room 300 D South													4/12/2018		<0.05	P	P	None

Table 6. Service Entry Test Results

Test Results (Service Entry/SE, Units as Shown)						
SOURCE INFORMATION			Most Recent Sampling			
Fixture ID	Type	Location	Item	Sampled	Max Value	Pass/Fail
00	SE	L102C Mechanical - right most hose bib	Arsenic	12-Apr-18	2 ppb	P
00	SE	L102C Mechanical - right most hose bib	Cadmium	12-Apr-18	1 ppb	P
00	SE	L102C Mechanical - right most hose bib	Copper	12-Apr-18	0.172 ppm	P
00	SE	L102C Mechanical - right most hose bib	Iron	12-Apr-18	<0.05 ppm	P
00	SE	L102C Mechanical - right most hose bib	Lead	12-Apr-18	1 ppb	P
00	SE	L102C Mechanical - right most hose bib	Total Coliforms	01-Jul-11	<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.