

Seattle Public Schools
Drinking Water Quality Program

Results of Water Quality Testing
for
Northgate Elementary

Updated June 11, 2018

General Information:

Plumbing piping materials: mixed galvanized steel and 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: All sources meet the policy criteria.

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:

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	S/B	LCR	P	None	P	None	P	None	P	None	Yes
03	S/B	room 4	P	None	P	None	P	None	P	None	Yes
04	S/B	room 6	P	None	P	None	P	None	P	None	Yes
05	S/B	room 8	P	None	P	None	P	None	P	None	Yes
06	S/B	room 10	P	None	P	None	P	None	P	None	Yes
07	S/B	room 9	P	None	P	None	P	None	P	None	Yes
08	S/B	room 7	P	None	P	None	P	None	P	None	Yes
09	S/B	room 5	P	None	P	None	P	None	P	None	Yes
10	S/B	room 3	P	None	P	None	P	None	P	None	Yes
11	S	nurse's office	P	None	P	None	P	None	P	None	Yes
12	S	teacher's lounge	P	None	P	None	P	None	P	None	Yes
13	B	hallway - girl's side, left	P	None	P	None	P	None	P	None	Yes
14	B	hallway - girl's side, right	P	None	P	None	P	None	P	None	Yes
15	B	hallway - boy's side, left	P	None	P	None	P	None	P	None	Yes
16	S/B	hallway - boy's side, right	P	None	P	None	P	None	P	None	Yes
17	S/B	room 12	P	None	P	None	P	None	P	None	Yes
18	S/B	room 14	P	None	P	None	P	None	P	None	Yes
19	S/B	room 16	P	None	P	None	P	None	P	None	Yes
20	S/B	room 18	P	None	P	None	P	None	P	None	Yes
21	S/B	room 17	P	None	P	None	P	None	P	None	Yes
22	S/B	room 15	P	None	P	None	P	None	P	None	Yes
23	S/B	room 13	P	None	P	None	P	None	P	None	Yes
24	S/B	room 11	P	None	P	None	P	None	P	None	Yes
25	S	Kitchen, north faucet	P	None	P	None	P	None	P	None	Yes
26	S	kitchen, east faucet, left	P	None	P	None	P	None	P	None	Yes
27	S	kitchen, east faucet, right	P	None	P	None	P	None	P	None	Yes
28	S/B	main office	P	None	P	None	P	None	P	None	Yes
29	S	gym office	P	None	P	None	P	None	P	None	Yes

Table 2. Lead Test Results

FIXTURE INFORMATION			Initial Sampling				Follow-up Sampling 1				Follow-up Sampling 2				Follow-up Sampling 3				Follow-up Sampling 4				Follow-up Sampling 5			
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	Sampled	1st Draw	Flush 30s	Pass /Fail
01	S/B	LCR	5/7/2004	80	5		7/5/2005	5	<1	P									6/19/2008	<1	<1	P				
03	S/B	room 4	5/7/2004	45	3		7/5/2005	3	<1	P									6/19/2008	<1	<1	P				
04	S/B	room 6	5/7/2004	91	4		7/5/2005	2	<1	P									6/19/2008	<1	<1	P				
05	S/B	room 8	5/7/2004	52	3		7/5/2005	5	<1	P									6/19/2008	<1	<1	P				
06	S/B	room 10	5/7/2004	41	<1		7/5/2005	2	<1	P									6/19/2008	<1	<1	P				
07	S/B	room 9	5/7/2004	86	17		7/5/2005	4	<1	P									6/19/2008	<1	<1	P				
08	S/B	room 7					7/5/2005	5	<1	P									6/19/2008	<1	<1	P				
09	S/B	room 5	5/7/2004	260	4		7/5/2005	5	<1	P									6/19/2008	<1	<1	P				
10	S/B	room 3	5/7/2004	25	2		7/5/2005	14	<1		9/15/2005				1/24/2008	<1	<1	P	6/19/2008	<1	<1	P				
11	S	nurse's office	5/7/2004	2	1	P													6/19/2008	3	<1	P				
12	S	teacher's lounge	5/7/2004	3	<1	P													6/19/2008	1	<1	P				
13	B	hallway - girl's side, left	5/7/2004	12	53		7/5/2005	1	1	P									6/19/2008	<1	<1	P				
14	B	hallway - girl's side, right	5/7/2004	10	22		7/5/2005	9	<1	P									6/19/2008	<1	<1	P				
15	B	hallway - boy's side, left	5/7/2004	12	2		7/5/2005	2	<1	P									6/19/2008	<1	<1	P				
16	S/B	hallway - boy's side, right	5/7/2004	18	2		7/5/2005	8	<1	P									6/19/2008	<1	<1	P				
17	S/B	room 12									9/15/2005	1	<1	P					6/19/2008	<1	<1	P				
18	S/B	room 14	5/7/2004	150	7		7/5/2005	3	<1	P									6/19/2008	<1	<1	P				
19	S/B	room 16	5/7/2004	70	2		7/5/2005	4	<1	P					1/24/2008	<1	<1	P	6/19/2008	<1	<1	P				
20	S/B	room 18	5/7/2004	32	1		7/5/2005	6	<1	P									6/19/2008	<1	<1	P				
21	S/B	room 17	5/7/2004	44	2		7/5/2005	4	<1	P									6/19/2008	5	<1	P				
22	S/B	room 15	5/7/2004	20	1		7/5/2005	3	<1	P									6/19/2008	<1	1	P				
23	S/B	room 13	5/7/2004	8	<1	P													6/19/2008	7	2	P				
24	S/B	room 11	5/7/2004	120	<1		7/5/2005	3	<1	P									6/19/2008	1	<1	P				
25	S	Kitchen, north faucet	5/7/2004	6	<1	P													6/19/2008	11	1		7/15/2008	12	<1	
26	S	kitchen, east faucet, left																	6/19/2008	5	18		7/15/2008	4	3	P
27	S	kitchen, east faucet, right																	6/19/2008	3	4	P				
28	S/B	main office																	6/19/2008	<1	<1	P				
29	S	gym office																	6/19/2008	5	2	P				

Table 2. Lead Test Results (continue).

FIXTURE INFORMATION			Follow-up Sampling 6				Follow-up Sampling 7				Follow-up Sampling 8				Follow-up Sampling 9				Follow-up Sampling 10				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
01	S/B	LCR	3/11/2011	3	<1	P	3/11/2014	<1	<1	P	8/26/2014	3	<1	P					5/17/2018	3	<1	P	P	None
03	S/B	room 4	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P					5/17/2018	<1	<1	P	P	None
04	S/B	room 6	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	2	P					5/17/2018	<1	<1	P	P	None
05	S/B	room 8	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P					5/17/2018	<1	<1	P	P	None
06	S/B	room 10	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P					5/17/2018	<1	<1	P	P	None
07	S/B	room 9	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	10	<1	P					5/17/2018	<1	<1	P	P	None
08	S/B	room 7	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P					5/17/2018	<1	<1	P	P	None
09	S/B	room 5	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P					5/17/2018	<1	<1	P	P	None
10	S/B	room 3	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P					5/17/2018	<1	<1	P	P	None
11	S	nurse's office	3/11/2011	4	<1	P	3/11/2014	2	<1	P	8/26/2014	13	1		9/11/2014	5		P	5/17/2018	3	<1	P	P	None
12	S	teacher's lounge	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	3	<1	P					5/17/2018	1	<1	P	P	None
13	B	hallway - girl's side, left	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	1	<1	P					5/17/2018	<1	<1	P	P	None
14	B	hallway - girl's side, right	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P					5/17/2018	<1		P	P	None
15	B	hallway - boy's side, left	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	1	<1	P									P	None
16	S/B	hallway - boy's side, right	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P					5/17/2018	<1	<1	P	P	None
17	S/B	room 12	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P					5/17/2018	<1	<1	P	P	None
18	S/B	room 14	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P					5/17/2018	<1	<1	P	P	None
19	S/B	room 16	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	1	<1	P					5/17/2018	<1	<1	P	P	None
20	S/B	room 18	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	2	<1	P					5/17/2018	<1	<1	P	P	None
21	S/B	room 17	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P					5/17/2018	1	<1	P	P	None
22	S/B	room 15	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P					5/17/2018	<1	<1	P	P	None
23	S/B	room 13	3/11/2011	3	<1	P	3/11/2014	3	<1	P	8/26/2014	<1	<1	P					5/17/2018	<1	<1	P	P	None
24	S/B	room 11	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	1	<1	P					5/17/2018	<1	<1	P	P	None
25	S	Kitchen, north faucet	3/11/2011	1	<1	P	3/11/2014	1	<1	P	8/26/2014	8	2	P					5/17/2018	6	<1	P	P	None
26	S	kitchen, east faucet, left	3/11/2011	<1	<1	P	3/11/2014	2	2	P	8/26/2014	3	6	P					5/17/2018	1	4	P	P	None
27	S	kitchen, east faucet, right	3/11/2011	<1	<1	P	3/11/2014	2	3	P	8/26/2014	3	2	P					5/17/2018	1	3	P	P	None
28	S/B	main office	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P					5/17/2018	<1	<1	P	P	None
29	S	gym office	3/11/2011	1	<1	P	3/11/2014	4	1	P	8/26/2014	19	2		9/11/2014	2		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				
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	
01	S/B	LCR	5/7/2004	<1	<1	P	7/5/2005	<1	<1	P													
03	S/B	room 4					7/5/2005	<1	<1	P													
04	S/B	room 6					7/5/2005	<1	<1	P													
05	S/B	room 8					7/5/2005	<1	<1	P													
06	S/B	room 10	5/7/2004	<1	<1	P	7/5/2005	<1	<1	P													
07	S/B	room 9					7/5/2005	<1	<1	P													
08	S/B	room 7					7/5/2005	<1	<1	P													
09	S/B	room 5					7/5/2005	<1	<1	P													
10	S/B	room 3					7/5/2005	<1	<1	P									1/24/2008	<1	<1	P	
11	S	nurse's office									9/15/2005	<1	<1	P									
12	S	teacher's lounge									9/15/2005	<1	<1	P									
13	B	hallway - girl's side, left					7/5/2005	<1	<1	P													
14	B	hallway - girl's side, right					7/5/2005	<1	<1	P													
15	B	hallway - boy's side, left					7/5/2005	<1	<1	P													
16	S/B	hallway - boy's side, right	5/7/2004	<1	<1	P	7/5/2005	<1	<1	P													
17	S/B	room 12									9/15/2005	<1	<1	P									
18	S/B	room 14					7/5/2005	<1	<1	P													
19	S/B	room 16					7/5/2005	<1	<1	P									1/24/2008	<1	<1	P	
20	S/B	room 18	5/7/2004	<1	<1	P	7/5/2005	<1	<1	P													
21	S/B	room 17					7/5/2005	<1	<1	P													
22	S/B	room 15					7/5/2005	<1	<1	P													
23	S/B	room 13	5/7/2004	<1	<1	P																	
24	S/B	room 11					7/5/2005	<1	<1	P													
25	S	Kitchen, north faucet	5/7/2004	<1	1	P																	
26	S	kitchen, east faucet, left																					
27	S	kitchen, east faucet, right													5/15/2006	<1	<1	P					
28	S/B	main office																					
29	S	gym office																					

Table 3. Cadmium Test Results(continued)

FIXTURE INFORMATION			Follow-up Sampling 5				Follow-up Sampling 6				Follow-up Sampling 7				Follow-up Sampling 8				Follow-up Sampling 9				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
01	S/B	LCR	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
03	S/B	room 4	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
04	S/B	room 6	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
05	S/B	room 8	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
06	S/B	room 10	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
07	S/B	room 9	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
08	S/B	room 7	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
09	S/B	room 5	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
10	S/B	room 3	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
11	S	nurse's office	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
12	S	teacher's lounge	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
13	B	hallway - girl's side, left	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
14	B	hallway - girl's side, right	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1		P	P	None
15	B	hallway - boy's side, left	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P					P	None
16	S/B	hallway - boy's side, right	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
17	S/B	room 12	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
18	S/B	room 14	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
19	S/B	room 16	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
20	S/B	room 18	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
21	S/B	room 17	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
22	S/B	room 15	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
23	S/B	room 13	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
24	S/B	room 11	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
25	S	Kitchen, north faucet	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
26	S	kitchen, east faucet, left	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
27	S	kitchen, east faucet, right	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
28	S/B	main office	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<1	<1	P	5/17/2018	<1	<1	P	P	None
29	S	gym office	6/19/2008	<1	<1	P	3/11/2011	<1	<1	P	3/11/2014	<1	<1	P	8/26/2014	<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				
Fixture ID	Type	Location	Sampled	1st Draw	Flush 2m	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	
01	S/B	LCR	5/7/2004	0.88		P	7/5/2005	0.029	<0.002	P													
03	S/B	room 4					7/5/2005	0.02	<0.002	P													
04	S/B	room 6					7/5/2005	0.01	<0.002	P													
05	S/B	room 8					7/5/2005	0.021	0.002	P													
06	S/B	room 10	5/7/2004	1.5	0.076		7/5/2005	0.11	<0.002	P													
07	S/B	room 9					7/5/2005	0.022	<0.002	P													
08	S/B	room 7					7/5/2005	0.051	<0.002	P													
09	S/B	room 5					7/5/2005	0.026	<0.002	P													
10	S/B	room 3					7/5/2005	0.012	<0.002	P									1/24/2008	0.013	0.002	P	
11	S	nurse's office									9/15/2005	0.454	0.037	P									
12	S	teacher's lounge									9/15/2005	0.12	0.011	P									
13	B	hallway - girl's side, left					7/5/2005	0.041	0.003	P													
14	B	hallway - girl's side, right					7/5/2005	0.091	0.006	P													
15	B	hallway - boy's side, left					7/5/2005	0.26	0.045	P													
16	S/B	hallway - boy's side, right	5/7/2004	0.13		P	7/5/2005	0.27	0.004	P													
17	S/B	room 12									9/15/2005	0.012	<0.002	P									
18	S/B	room 14					7/5/2005	0.024	<0.002	P													
19	S/B	room 16					7/5/2005	0.022	<0.002	P									1/24/2008	0.022	0.005	P	
20	S/B	room 18	5/7/2004	0.72	0.14	P	7/5/2005	0.029	<0.002	P													
21	S/B	room 17					7/5/2005	0.01	<0.002	P													
22	S/B	room 15					7/5/2005	0.012	<0.002	P													
23	S/B	room 13	5/7/2004	0.29		P					9/15/2005		0.095	P									
24	S/B	room 11					7/5/2005	0.22	<0.002	P													
25	S	Kitchen, north faucet	5/7/2004	0.11		P					9/15/2005		0.028	P									
26	S	kitchen, east faucet, left																					
27	S	kitchen, east faucet, right													5/15/2006	0.103	0.029	P					
28	S/B	main office																					
29	S	gym office																					

Table 4. Copper Test Results (continued)

FIXTURE INFORMATION			Follow-up Sampling 5				Follow-up Sampling 6				Follow-up Sampling 7				Follow-up Sampling 8				Follow-up Sampling 9				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
01	S/B	LCR	6/19/2008	0.004	0.003	P	3/11/2011	0.168	0.029	P	3/11/2014	0.009	0.012	P	8/26/2014	0.005	<0.002	P	5/17/2018	0.182	0.024	P	P	None
03	S/B	room 4	6/19/2008	0.002	0.003	P	3/11/2011	0.002	<0.002	P	3/11/2014	0.004	<0.002	P	8/26/2014	0.006	<0.002	P	5/17/2018	0.009	<0.002	P	P	None
04	S/B	room 6	6/19/2008	0.003	<0.002	P	3/11/2011	0.002	<0.002	P	3/11/2014	0.008	<0.002	P	8/26/2014	0.003	0.008	P	5/17/2018	0.012	0.004	P	P	None
05	S/B	room 8	6/19/2008	0.002	<0.002	P	3/11/2011	0.004	<0.002	P	3/11/2014	0.004	<0.002	P	8/26/2014	0.006	<0.002	P	5/17/2018	0.014	0.004	P	P	None
06	S/B	room 10	6/19/2008	0.002	<0.002	P	3/11/2011	0.002	0.002	P	3/11/2014	0.003	<0.002	P	8/26/2014	0.005	<0.002	P	5/17/2018	0.026	0.021	P	P	None
07	S/B	room 9	6/19/2008	0.008	<0.002	P	3/11/2011	0.005	0.003	P	3/11/2014	0.004	<0.002	P	8/26/2014	0.157	0.078	P	5/17/2018	0.003	0.003	P	P	None
08	S/B	room 7	6/19/2008	<0.002	<0.002	P	3/11/2011	0.006	0.01	P	3/11/2014	0.003	<0.002	P	8/26/2014	0.004	<0.002	P	5/17/2018	0.006	<0.002	P	P	None
09	S/B	room 5	6/19/2008	0.003	<0.002	P	3/11/2011	<0.002	<0.002	P	3/11/2014	0.003	<0.002	P	8/26/2014	0.003	<0.002	P	5/17/2018	0.018	0.003	P	P	None
10	S/B	room 3	6/19/2008	0.022	<0.002	P	3/11/2011	<0.002	0.002	P	3/11/2014	<0.002	<0.002	P	8/26/2014	0.003	<0.002	P	5/17/2018	0.004	0.002	P	P	None
11	S	nurse's office	6/19/2008	0.312	0.039	P	3/11/2011	0.098	0.019	P	3/11/2014	0.262	0.052	P	8/26/2014	0.23	0.038	P	5/17/2018	0.193	0.096	P	P	None
12	S	teacher's lounge	6/19/2008	0.016	0.002	P	3/11/2011	0.014	0.014	P	3/11/2014	0.01	0.004	P	8/26/2014	0.133	0.034	P	5/17/2018	0.074	0.056	P	P	None
13	B	hallway - girl's side, left	6/19/2008	0.006	0.004	P	3/11/2011	<0.002	<0.002	P	3/11/2014	0.004	<0.002	P	8/26/2014	0.006	<0.002	P	5/17/2018	0.025	0.005	P	P	None
14	B	hallway - girl's side, right	6/19/2008	0.004	0.002	P	3/11/2011	<0.002	<0.002	P	3/11/2014	0.002	<0.002	P	8/26/2014	0.027	<0.002	P	5/17/2018	0.009		P	P	None
15	B	hallway - boy's side, left	6/19/2008	0.004	<0.002	P	3/11/2011	0.005	0.003	P	3/11/2014	0.008	0.003	P	8/26/2014	0.007	<0.002	P					P	None
16	S/B	hallway - boy's side, right	6/19/2008	0.004	<0.002	P	3/11/2011	0.007	0.002	P	3/11/2014	0.004	0.003	P	8/26/2014	0.019	<0.002	P	5/17/2018	0.143	0.009	P	P	None
17	S/B	room 12	6/19/2008	0.012	0.003	P	3/11/2011	0.003	0.003	P	3/11/2014	0.007	0.005	P	8/26/2014	0.006	<0.002	P	5/17/2018	0.007	0.002	P	P	None
18	S/B	room 14	6/19/2008	0.004	0.002	P	3/11/2011	<0.002	<0.002	P	3/11/2014	0.007	0.003	P	8/26/2014	0.006	<0.002	P	5/17/2018	0.01	0.005	P	P	None
19	S/B	room 16	6/19/2008	0.003	0.002	P	3/11/2011	0.002	<0.002	P	3/11/2014	0.016	0.007	P	8/26/2014	0.005	<0.002	P	5/17/2018	0.01	0.008	P	P	None
20	S/B	room 18	6/19/2008	0.002	<0.002	P	3/11/2011	<0.002	<0.002	P	3/11/2014	0.006	<0.002	P	8/26/2014	0.006	<0.002	P	5/17/2018	0.01	0.006	P	P	None
21	S/B	room 17	6/19/2008	0.007	0.002	P	3/11/2011	0.017	0.024	P	3/11/2014	0.019	0.02	P	8/26/2014	0.004	<0.002	P	5/17/2018	0.206	0.164	P	P	None
22	S/B	room 15	6/19/2008	0.002	<0.002	P	3/11/2011	0.003	<0.002	P	3/11/2014	0.009	<0.002	P	8/26/2014	<0.002	<0.002	P	5/17/2018	0.016	0.003	P	P	None
23	S/B	room 13	6/19/2008	0.453	0.079	P	3/11/2011	0.178	0.08	P	3/11/2014	0.189	0.062	P	8/26/2014	0.003	<0.002	P	5/17/2018	0.004	<0.002	P	P	None
24	S/B	room 11	6/19/2008	0.002	0.003	P	3/11/2011	0.002	<0.002	P	3/11/2014	0.006	0.002	P	8/26/2014	0.013	0.002	P	5/17/2018	0.007	0.002	P	P	None
25	S	Kitchen, north faucet	6/19/2008	0.13	0.194	P	3/11/2011	0.083	0.097	P	3/11/2014	0.03	0.028	P	8/26/2014	0.127	0.21	P	5/17/2018	0.111	0.074	P	P	None
26	S	kitchen, east faucet, left	6/19/2008	0.119	0.292	P	3/11/2011	0.102	0.041	P	3/11/2014	0.23	0.234	P	8/26/2014	0.219	0.375	P	5/17/2018	0.193	0.302	P	P	None
27	S	kitchen, east faucet, right	6/19/2008	0.14	0.286	P	3/11/2011	0.129	0.101	P	3/11/2014	0.241	0.218	P	8/26/2014	0.206	0.32	P	5/17/2018	0.146	0.249	P	P	None
28	S/B	main office	6/19/2008	<0.002	0.002	P	3/11/2011	<0.002	<0.002	P	3/11/2014	<0.002	<0.002	P	8/26/2014	0.005	<0.002	P	5/17/2018	0.005	0.004	P	P	None
29	S	gym office	6/19/2008	0.591	0.078	P	3/11/2011	0.076	0.049	P	3/11/2014	0.272	0.069	P	8/26/2014	0.402	0.041	P					P	None

Table 5. Iron Test Results

FIXTURE INFORMATION			Initial Sampling				Follow-up Sampling 1				Follow-up Sampling 2				Follow-up Sampling 3			
Fixture ID	Type	Location	Sampled	1st Draw	Flush 2m	Pass/Fail	Sampled	1st Draw	Flush 30s	Pass/Fail	Sampled	1st Draw	Flush 2m	Pass/Fail	Sampled	1st Draw	Flush 2m	Pass/Fail
01	S/B	LCR	5/7/2004	0.33		P	7/5/2005	<0.05	<0.05	P	9/15/2005		<0.05	P				
03	S/B	room 4					7/5/2005	<0.05	<0.05	P	9/15/2005		<0.05	P				
04	S/B	room 6					7/5/2005	<0.05	<0.05	P	9/15/2005		<0.05	P				
05	S/B	room 8					7/5/2005	<0.05	<0.05	P	9/15/2005		<0.05	P				
06	S/B	room 10	5/7/2004	0.07	<0.05	P	7/5/2005	<0.05	<0.05	P	9/15/2005		<0.05	P	6/19/2008		<0.05	P
07	S/B	room 9					7/5/2005	0.06	<0.05	P	9/15/2005		<0.05	P	6/19/2008		<0.05	P
08	S/B	room 7					7/5/2005	<0.05	<0.05	P	9/15/2005		<0.05	P				
09	S/B	room 5					7/5/2005	<0.05	<0.05	P	9/15/2005		<0.05	P				
10	S/B	room 3					7/5/2005	<0.05	<0.05	P	9/15/2005		<0.05	P				
11	S	nurse's office									9/15/2005		<0.05	P				
12	S	teacher's lounge									9/15/2005		<0.05	P				
13	B	hallway - girl's side, left					7/5/2005	<0.05	<0.05	P	9/15/2005		<0.05	P				
14	B	hallway - girl's side, right					7/5/2005	<0.05	<0.05	P	9/15/2005		<0.05	P				
15	B	hallway - boy's side, left					7/5/2005	<0.05	<0.05	P	9/15/2005		<0.05	P				
16	S/B	hallway - boy's side, right	5/7/2004	<0.05		P	7/5/2005	<0.05	<0.05	P	9/15/2005		<0.05	P				
17	S/B	room 12									9/15/2005		<0.05	P				
18	S/B	room 14					7/5/2005	<0.05	<0.05	P	9/15/2005		<0.05	P				
19	S/B	room 16					7/5/2005	<0.05	<0.05	P	9/15/2005		<0.05	P				
20	S/B	room 18	5/7/2004	0.16	<0.05	P	7/5/2005	<0.05	<0.05	P					6/19/2008		<0.05	P
21	S/B	room 17					7/5/2005	<0.05	<0.05	P	9/15/2005		<0.05	P	6/19/2008		<0.05	P
22	S/B	room 15					7/5/2005	<0.05	<0.05	P	9/15/2005		<0.05	P				
23	S/B	room 13	5/7/2004	<0.05		P					9/15/2005		0.06	P				
24	S/B	room 11					7/5/2005	<0.05	<0.05	P	9/15/2005		<0.05	P				
25	S	Kitchen, north faucet	5/7/2004	0.16		P					9/15/2005		0.052	P				
26	S	kitchen, east faucet, left																
27	S	kitchen, east faucet, right																
28	S/B	main office																
29	S	gym office																

Table 5. Iron Test Results(continued)

FIXTURE INFORMATION			Follow-up Sampling 4				Follow-up Sampling 5				Follow-up Sampling 6				Follow-up Sampling 7				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
01	S/B	LCR																	P	None
03	S/B	room 4																	P	None
04	S/B	room 6																	P	None
05	S/B	room 8																	P	None
06	S/B	room 10	3/11/2011		<0.05	P													P	None
07	S/B	room 9					3/11/2014		<0.05	P									P	None
08	S/B	room 7									8/26/2014		<0.05	P	5/17/2018		<0.05	P	P	None
09	S/B	room 5																	P	None
10	S/B	room 3																	P	None
11	S	nurse's office																	P	None
12	S	teacher's lounge																	P	None
13	B	hallway - girl's side, left									8/26/2014		<0.05	P					P	None
14	B	hallway - girl's side, right																	P	None
15	B	hallway - boy's side, left																	P	None
16	S/B	hallway - boy's side, right													5/17/2018		<0.05	P	P	None
17	S/B	room 12																	P	None
18	S/B	room 14																	P	None
19	S/B	room 16																	P	None
20	S/B	room 18	3/11/2011		<0.05	P													P	None
21	S/B	room 17					3/11/2014		<0.05	P									P	None
22	S/B	room 15									8/26/2014		<0.05	P	5/17/2018		<0.05	P	P	None
23	S/B	room 13																	P	None
24	S/B	room 11	3/11/2011		<0.05	P													P	None
25	S	Kitchen, north faucet					3/11/2014		<0.05	P									P	None
26	S	kitchen, east faucet, left									8/26/2014		<0.05	P					P	None
27	S	kitchen, east faucet, right	3/11/2011		<0.05	P													P	None
28	S/B	main office					3/11/2014		<0.05	P					5/17/2018		<0.05	P	P	None
29	S	gym office									8/26/2014		<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	boiler room	Arsenic	17-May-18	2 ppb	P
00	SE	boiler room	Cadmium	17-May-18	1 ppb	P
00	SE	boiler room	Chlorine	07-May-04	<0.02 ppm	P
00	SE	boiler room	Copper	17-May-18	0.037 ppm	P
00	SE	boiler room	E coli	07-May-04	<1 Colonies	P
00	SE	boiler room	Iron	17-May-18	0.066 ppm	P
00	SE	boiler room	Lead	17-May-18	1 ppb	P
00	SE	boiler room	Total Coliforms	26-Aug-14	<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.