

Seattle Public Schools
Drinking Water Quality Program

Results of Water Quality Testing
for
Sanislo Elementary

Updated March 23, 2018

General Information:

Plumbing piping materials: 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 fixtures 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	B/S	121 boy / 20 girl, left	P	None	P	None	P	None	P	None	Yes
02	B/S	121 boy / 20 girl, middle-left	P	None	P	None	P	None	P	None	Yes
03	B/S	121 boy / 20 girl, middle-right	P	None	P	None	P	None	P	None	Yes
04	B/S	121 boy / 20 girl, right	P	None	P	None	P	None	P	None	Yes
05	B/S	4th / 5th G	P	None	P	None	P	None	P	None	Yes
06	B/S	119 G	P	None	P	None	P	None	P	None	Yes
07	B/S	105 girl, right	P	None	P	None	P	None	P	None	Yes
08	B/S	105 girl, left	P	None	P	None	P	None	P	None	Yes
09	B/S	105 girl, left	P	None	P	None	P	None	P	None	Yes
10	B/S	102A/102B, kindergarten	P	None	P	None	P	None	P	None	Yes
11	B/S	102A/102B, kindergarten	P	None	P	None	P	None	P	None	Yes
12	B/S	124, art	P	None	P	None	P	None	P	None	Yes
13	B/S	126 boy, right	P	None	P	None	P	None	P	None	Yes
14	B/S	126 boy, middle	P	None	P	None	P	None	P	None	Yes
15	B/S	126 boy, left	P	None	P	None	P	None	P	None	Yes
16	B/S	132 B (Room 1-G), 2nd grade, left	P	None	P	None	P	None	P	None	Yes
17	B/S	132 B (Room 1-G), 2nd grade, right	P	None	P	None	P	None	P	None	Yes
18	B/S	performance center	P	None	P	None	P	None	P	None	Yes
19	S	office	P	None	P	None	P	None	P	None	Yes
20	B/S	nurses office	P	None	P	None	P	None	P	None	Yes
25	S	teachers lounge	P	None	P	None	P	None	P	None	Yes
26	S	kitchen; left hand sink	P	None	P	None	P	None	P	None	Yes
29	B/S	4th / 5th	P	None	P	None	P	None	P	None	Yes
30	B/S	4th / 5th	P	None	P	None	P	None	P	None	Yes
31	S	Kitchen, right hand sink	P	None	P	None	P	None	P	None	Yes
32	S	grade 1, left	P	None	P	None	P	None	P	None	Yes
33	S	grade 1, right	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				
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	B/S	121 boy / 20 girl, left	4/15/2004	130	4		3/21/2005	9	9	P	7/7/2005	13	14		12/9/2005	<1	4	P					
02	B/S	121 boy / 20 girl, middle-left	4/15/2004	67	2		3/21/2005	18	6		7/7/2005	8	18		12/9/2005	<1	5	P					
03	B/S	121 boy / 20 girl, middle-right	4/15/2004	26	6		3/21/2005	11	11		7/7/2005	10	19		12/9/2005	<1	5	P					
04	B/S	121 boy / 20 girl, right	4/15/2004	32	6		3/21/2005	18	7		7/7/2005	11	19		12/9/2005	<1	1	P					
05	B/S	4th / 5th G	4/15/2004	21	1		3/21/2005	6	5	P	7/7/2005	18	18		12/9/2005	2	2	P					
06	B/S	119 G	4/15/2004	25	6		3/21/2005	9	11		7/7/2005	46	26		12/9/2005	6	7	P					
07	B/S	105 girl, right	4/15/2004	6	1	P																	
08	B/S	105 girl, left	4/15/2004	19	1		3/21/2005	6	5	P	7/7/2005	6	8	P									
09	B/S	105 girl, left	4/15/2004	12	1		3/21/2005	32	5		7/7/2005	20	13		12/9/2005	4	1	P					
10	B/S	102A/102B, kindergarten	4/15/2004	24	1		3/21/2005	8	2	P	7/7/2005	64	14		12/9/2005	2	<1	P					
11	B/S	102A/102B, kindergarten	4/15/2004	5	1	P																	
12	B/S	124, art	4/15/2004	31	4		3/21/2005	48	15		7/7/2005	4	3	P									
13	B/S	126 boy, right	4/15/2004	11	1		3/21/2005	5	4	P													
14	B/S	126 boy, middle	4/15/2004	5	<1	P																	
15	B/S	126 boy, left	4/15/2004	3	<1	P																	
16	B/S	132 B (Room 1-G), 2nd grade, left	4/15/2004	<1	4	P																	
17	B/S	132 B (Room 1-G), 2nd grade, right	4/15/2004	5	<1	P																	
18	B/S	performance center													12/9/2005					5/18/2006	6	<1	P
19	S	office	4/15/2004	35	2										12/9/2005					5/18/2006	47	9	
20	B/S	nurses office	4/15/2004	62	12		3/21/2005	8	4	P	7/7/2005	34	6		12/9/2005	4	1	P					
25	S	teachers lounge	4/15/2004	1	<1	P																	
26	S	kitchen; left hand sink	4/15/2004	1	<1	P																	
29	B/S	4th / 5th	4/15/2004	78	4		3/21/2005	14	5		7/7/2005	4	4	P									
30	B/S	4th / 5th	4/15/2004	14	4		3/21/2005	28			7/7/2005	24	14		12/9/2005	2	6	P					
31	S	Kitchen, right hand sink																		5/18/2006	3	<1	P
32	S	grade 1, left																					
33	S	grade 1, right																					

Table 2. Lead Test Results (Continued)

FIXTURE INFORMATION			Follow-up Sampling 5				Follow-up Sampling 6				Follow-up Sampling 7				Follow-up Sampling 8				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	Pass/Fail	Status
01	B/S	121 boy / 20 girl, left	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
02	B/S	121 boy / 20 girl, middle-left	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
03	B/S	121 boy / 20 girl, middle-right	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
04	B/S	121 boy / 20 girl, right	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
05	B/S	4th / 5th G	6/17/2008	<1	<1	P	10/25/2011	2	1	P	9/12/2014	2	2	P	1/24/2018	3	3	P	P	None
06	B/S	119 G	6/17/2008	<1	<1	P	10/25/2011	1	2	P	9/12/2014	1	2	P	1/24/2018	<1	2	P	P	None
07	B/S	105 girl, right	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	1	<1	P	P	None
08	B/S	105 girl, left	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
09	B/S	105 girl, left	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	1	<1	P	1/24/2018	<1	<1	P	P	None
10	B/S	102A/102B, kindergarten	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
11	B/S	102A/102B, kindergarten	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
12	B/S	124, art	6/17/2008	<1	<1	P	10/25/2011	2	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
13	B/S	126 boy, right	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
14	B/S	126 boy, middle	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
15	B/S	126 boy, left	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
16	B/S	132 B (Room 1-G), 2nd grade, left	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	1	<1	P	1/24/2018	<1	<1	P	P	None
17	B/S	132 B (Room 1-G), 2nd grade, right	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	1	<1	P	1/24/2018	<1	<1	P	P	None
18	B/S	performance center	6/17/2008	<1	<1	P	10/25/2011	3	<1	P	9/12/2014	2	<1	P	1/24/2018	<1	<1	P	P	None
19	S	office	6/17/2008	8	2	P	10/25/2011	6	3	P	9/12/2014	6	4	P	1/24/2018	7	4	P	P	None
20	B/S	nurses office	6/17/2008	<1	<1	P	10/25/2011	1	<1	P	9/12/2014	<1	<1	P	1/24/2018	1	<1	P	P	None
25	S	teachers lounge	6/17/2008	<1	<1	P	10/25/2011	1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
26	S	kitchen; left hand sink	6/17/2008	<1	<1	P	10/25/2011	1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
29	B/S	4th / 5th	6/17/2008		<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
30	B/S	4th / 5th	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
31	S	Kitchen, right hand sink	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
32	S	grade 1, left	6/17/2008	8	1	P	10/25/2011	7	4	P	9/12/2014	5	3	P	1/24/2018	2	1	P	P	None
33	S	grade 1, right	6/17/2008	<1	<1	P	10/25/2011	4	2	P	9/12/2014	<1	2	P	1/24/2018	<1	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			
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
01	B/S	121 boy / 20 girl, left	4/15/2004	18	<1		7/7/2005	<1	<1	P								
02	B/S	121 boy / 20 girl, middle-left					7/7/2005	<1	1	P								
03	B/S	121 boy / 20 girl, middle-right					7/7/2005	<1	<1	P								
04	B/S	121 boy / 20 girl, right					7/7/2005	<1	<1	P								
05	B/S	4th / 5th G					7/7/2005	1	1	P								
06	B/S	119 G					7/7/2005	19	1		12/9/2005	<1	<1	P				
07	B/S	105 girl, right					7/7/2005	<1	<1	P								
08	B/S	105 girl, left					7/7/2005	<1	<1	P								
09	B/S	105 girl, left					7/7/2005	2	2	P								
10	B/S	102A/102B, kindergarten	4/15/2004	1	<1	P	7/7/2005	2	2	P								
11	B/S	102A/102B, kindergarten					7/7/2005	4	2	P								
12	B/S	124, art					7/7/2005	<1	<1	P								
13	B/S	126 boy, right					7/7/2005	<1	<1	P								
14	B/S	126 boy, middle					7/7/2005	<1	<1	P								
15	B/S	126 boy, left					7/7/2005	<1	<1	P								
16	B/S	132 B (Room 1-G), 2nd grade, left					7/7/2005	<1	<1	P								
17	B/S	132 B (Room 1-G), 2nd grade, right	4/15/2004	<1	<1	P												
18	B/S	performance center									12/9/2005				5/18/2006	<2	<2	P
19	S	office									12/9/2005				5/18/2006	<2	<2	P
20	B/S	nurses office	4/15/2004	1	<1	P	7/7/2005	2	<1	P								
25	S	teachers lounge	4/15/2004	<1	<1	P												
26	S	kitchen; left hand sink	4/15/2004	<1	<1	P												
29	B/S	4th / 5th					7/7/2005	<1	<1	P								
30	B/S	4th / 5th					7/7/2005	<1	<1	P								
31	S	Kitchen, right hand sink													5/18/2006	<2	<2	P
32	S	grade 1, left																
33	S	grade 1, right																

Table 3. Cadmium 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 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	B/S	121 boy / 20 girl, left	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
02	B/S	121 boy / 20 girl, middle-left	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
03	B/S	121 boy / 20 girl, middle-right	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
04	B/S	121 boy / 20 girl, right	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
05	B/S	4th / 5th G	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
06	B/S	119 G	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
07	B/S	105 girl, right	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
08	B/S	105 girl, left	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
09	B/S	105 girl, left	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
10	B/S	102A/102B, kindergarten	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
11	B/S	102A/102B, kindergarten	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
12	B/S	124, art	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
13	B/S	126 boy, right	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
14	B/S	126 boy, middle	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
15	B/S	126 boy, left	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
16	B/S	132 B (Room 1-G), 2nd grade, left	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
17	B/S	132 B (Room 1-G), 2nd grade, right	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
18	B/S	performance center	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
19	S	office	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
20	B/S	nurses office	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
25	S	teachers lounge	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
26	S	kitchen; left hand sink	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
29	B/S	4th / 5th	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
30	B/S	4th / 5th	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
31	S	Kitchen, right hand sink	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
32	S	grade 1, left	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<1	<1	P	P	None
33	S	grade 1, right	6/17/2008	<1	<1	P	10/25/2011	<1	<1	P	9/12/2014	<1	<1	P	1/24/2018	<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			
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
01	B/S	121 boy / 20 girl, left	4/15/2004	0.25	0.002	P	7/7/2005	0.014	0.003	P					6/17/2008	<0.002	<0.002	P
02	B/S	121 boy / 20 girl, middle-left					7/7/2005	0.006	0.007	P					6/17/2008	<0.002	<0.002	P
03	B/S	121 boy / 20 girl, middle-right					7/7/2005	0.04	0.015	P					6/17/2008	0.003	<0.002	P
04	B/S	121 boy / 20 girl, right					7/7/2005	0.052	0.011	P					6/17/2008	<0.002	0.002	P
05	B/S	4th / 5th G					7/7/2005	0.025	0.005	P					6/17/2008	0.01	<0.002	P
06	B/S	119 G					7/7/2005	0.94	0.003	P					6/17/2008	0.006	<0.002	P
07	B/S	105 girl, right					7/7/2005	0.016	0.003	P					6/17/2008	<0.002	<0.002	P
08	B/S	105 girl, left					7/7/2005	0.009	0.005	P					6/17/2008	0.003	0.003	P
09	B/S	105 girl, left					7/7/2005	0.11	0.006	P					6/17/2008	0.002	<0.002	P
10	B/S	102A/102B, kindergarten	4/15/2004	0.18	0.003	P	7/7/2005	0.5	0.3	P					6/17/2008	0.002	0.002	P
11	B/S	102A/102B, kindergarten					7/7/2005	0.058	0.007	P					6/17/2008	0.004	0.003	P
12	B/S	124, art					7/7/2005	0.044	0.005	P					6/17/2008	0.007	<0.002	P
13	B/S	126 boy, right					7/7/2005	0.046	0.005	P					6/17/2008	0.005	<0.002	P
14	B/S	126 boy, middle					7/7/2005	0.032	0.037	P					6/17/2008	0.003	0.002	P
15	B/S	126 boy, left					7/7/2005	0.01	0.005	P					6/17/2008	0.004	0.002	P
16	B/S	132 B (Room 1-G), 2nd grade, left					7/7/2005	0.82	0.34	P					6/17/2008	0.334	0.333	P
17	B/S	132 B (Room 1-G), 2nd grade, right	4/15/2004	0.61	0.47	P	7/7/2005		1.2	P					6/17/2008	0.317	0.325	P
18	B/S	performance center					7/7/2005				5/18/2006	0.352	0.384	P	6/17/2008	0.091	0.08	P
19	S	office					7/7/2005				5/18/2006	0.056	<0.02	P	6/17/2008	0.03	0.014	P
20	B/S	nurses office	4/15/2004	0.077	0.006	P	7/7/2005	0.19	0.007	P					6/17/2008	0.01	0.002	P
25	S	teachers lounge	4/15/2004	0.007		P	7/7/2005		0.003	P					6/17/2008	0.016	0.003	P
26	S	kitchen; left hand sink	4/15/2004	0.007		P	7/7/2005		0.03	P					6/17/2008	0.005	0.004	P
29	B/S	4th / 5th					7/7/2005	0.015	0.004	P					6/17/2008		<0.002	P
30	B/S	4th / 5th					7/7/2005	0.036	0.011	P					6/17/2008	0.003	0.004	P
31	S	Kitchen, right hand sink									5/18/2006	0.022	<0.02	P	6/17/2008	0.01	0.004	P
32	S	grade 1, left													6/17/2008	0.008	0.004	P
33	S	grade 1, right													6/17/2008	0.005	0.006	P

Table 4. Copper Test Results(continued)

FIXTURE INFORMATION			Follow-up Sampling 4				Follow-up Sampling 5				Follow-up Sampling 6				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
01	B/S	121 boy / 20 girl, left	10/25/2011	<0.002	<0.002	P	9/12/2014	0.004	<0.002	P	1/24/2018	0.002	<0.002	P	P	None
02	B/S	121 boy / 20 girl, middle-left	10/25/2011	<0.002	<0.002	P	9/12/2014	0.004	<0.002	P	1/24/2018	0.003	<0.002	P	P	None
03	B/S	121 boy / 20 girl, middle-right	10/25/2011	<0.002	<0.002	P	9/12/2014	<0.002	<0.002	P	1/24/2018	0.003	<0.002	P	P	None
04	B/S	121 boy / 20 girl, right	10/25/2011	0.007	<0.002	P	9/12/2014	<0.002	<0.002	P	1/24/2018	<0.002	<0.002	P	P	None
05	B/S	4th / 5th G	10/25/2011	0.024	<0.002	P	9/12/2014	0.007	<0.002	P	1/24/2018	0.007	0.003	P	P	None
06	B/S	119 G	10/25/2011	0.003	<0.002	P	9/12/2014	0.008	<0.002	P	1/24/2018	0.005	0.003	P	P	None
07	B/S	105 girl, right	10/25/2011	<0.002	<0.002	P	9/12/2014	0.004	<0.002	P	1/24/2018	0.007	0.007	P	P	None
08	B/S	105 girl, left	10/25/2011	<0.002	<0.002	P	9/12/2014	0.003	<0.002	P	1/24/2018	0.003	<0.002	P	P	None
09	B/S	105 girl, left	10/25/2011	<0.002	<0.002	P	9/12/2014	0.003	<0.002	P	1/24/2018	0.003	<0.002	P	P	None
10	B/S	102A/102B, kindergarten	10/25/2011	<0.002	<0.002	P	9/12/2014	0.005	<0.002	P	1/24/2018	0.007	0.006	P	P	None
11	B/S	102A/102B, kindergarten	10/25/2011	<0.002	<0.002	P	9/12/2014	0.003	<0.002	P	1/24/2018	0.005	0.006	P	P	None
12	B/S	124, art	10/25/2011	0.007	<0.002	P	9/12/2014	0.005	<0.002	P	1/24/2018	0.002	<0.002	P	P	None
13	B/S	126 boy, right	10/25/2011	0.002	<0.002	P	9/12/2014	0.005	0.003	P	1/24/2018	0.015	0.013	P	P	None
14	B/S	126 boy, middle	10/25/2011	<0.002	<0.002	P	9/12/2014	0.006	0.003	P	1/24/2018	0.014	0.013	P	P	None
15	B/S	126 boy, left	10/25/2011	<0.002	<0.002	P	9/12/2014	0.005	0.003	P	1/24/2018	0.013	0.011	P	P	None
16	B/S	132 B (Room 1-G), 2nd grade, left	10/25/2011	0.198	0.156	P	9/12/2014	0.21	0.177	P	1/24/2018	0.289	0.261	P	P	None
17	B/S	132 B (Room 1-G), 2nd grade, right	10/25/2011	0.182	0.174	P	9/12/2014	0.186	0.182	P	1/24/2018	0.296	0.235	P	P	None
18	B/S	performance center	10/25/2011	0.115	0.15	P	9/12/2014	0.132	0.139	P	1/24/2018	0.175	0.143	P	P	None
19	S	office	10/25/2011	0.031	0.01	P	9/12/2014	0.014	0.009	P	1/24/2018	0.016	0.012	P	P	None
20	B/S	nurses office	10/25/2011	<0.002	<0.002	P	9/12/2014	0.005	0.003	P	1/24/2018	0.006	0.008	P	P	None
25	S	teachers lounge	10/25/2011	0.006	<0.002	P	9/12/2014	0.006	0.008	P	1/24/2018	0.017	0.02	P	P	None
26	S	kitchen; left hand sink	10/25/2011	<0.002	<0.002	P	9/12/2014	0.006	0.007	P	1/24/2018	0.007	0.014	P	P	None
29	B/S	4th / 5th	10/25/2011	<0.002	<0.002	P	9/12/2014	0.005	<0.002	P	1/24/2018	0.002	<0.002	P	P	None
30	B/S	4th / 5th	10/25/2011	<0.002	<0.002	P	9/12/2014	0.004	<0.002	P	1/24/2018	<0.002	<0.002	P	P	None
31	S	Kitchen, right hand sink	10/25/2011	0.002	0.002	P	9/12/2014	0.008	0.008	P	1/24/2018	0.014	0.018	P	P	None
32	S	grade 1, left	10/25/2011	0.005	<0.002	P	9/12/2014	0.012	0.002	P	1/24/2018	0.007	<0.002	P	P	None
33	S	grade 1, right	10/25/2011	0.006	<0.002	P	9/12/2014	0.007	<0.002	P	1/24/2018	0.005	0.002	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 2m	Status	Sampled	1st Draw	Flush 2m	Pass/Fail	Sampled	1st Draw	Flush 2m	Pass/Fail
01	B/S	121 boy / 20 girl, left	4/15/2004	25	0.24		7/7/2005		0.92	Retest	9/30/2005		0.134	P	6/17/2008	<0.05	<0.05	P
02	B/S	121 boy / 20 girl, middle-left					7/7/2005		0.9	Retest	9/30/2005		0.14	P	6/17/2008	<0.05	<0.05	P
03	B/S	121 boy / 20 girl, middle-right					7/7/2005		0.92	Retest	9/30/2005		0.132	P	6/17/2008	<0.05	<0.05	P
04	B/S	121 boy / 20 girl, right					7/7/2005		0.97	Retest	9/30/2005		0.058	P	6/17/2008	<0.05	<0.05	P
05	B/S	4th / 5th G					7/7/2005		1.1	Retest	9/30/2005		0.138	P	6/17/2008	0.102	0.076	P
06	B/S	119 G					7/7/2005		1.2	Retest	9/30/2005		0.062	P	6/17/2008	0.168	0.076	P
07	B/S	105 girl, right					7/7/2005		1.1	Retest	9/30/2005		0.162	P	6/17/2008	<0.05	<0.05	P
08	B/S	105 girl, left					7/7/2005		1.3	Retest	9/30/2005		0.15	P	6/17/2008	<0.05	0.209	P
09	B/S	105 girl, left					7/7/2005		2.5	Retest	9/30/2005		0.194	P	6/17/2008	0.406	0.115	P
10	B/S	102A/102B, kindergarten	4/15/2004	0.23	0.18	P	7/7/2005		2.9	Retest	9/30/2005		0.215	P	6/17/2008	0.202	0.108	P
11	B/S	102A/102B, kindergarten					7/7/2005		2.6	Retest	9/30/2005		0.17	P	6/17/2008	0.27	0.118	P
12	B/S	124, art					7/7/2005		0.1						6/17/2008	<0.05	<0.05	P
13	B/S	126 boy, right					7/7/2005		0.15						6/17/2008	0.074	0.056	P
14	B/S	126 boy, middle					7/7/2005		0.33						6/17/2008	0.18	0.06	P
15	B/S	126 boy, left					7/7/2005		0.57	Retest	9/30/2005		0.114	P	6/17/2008	0.332	0.07	P
16	B/S	132 B (Room 1-G), 2nd grade, left					7/7/2005		0.1						6/17/2008	<0.05	<0.05	P
17	B/S	132 B (Room 1-G), 2nd grade, right	4/15/2004	0.06	0.06	P	7/7/2005		0.23						6/17/2008	<0.05	<0.05	P
18	B/S	performance center									9/30/2005				6/17/2008	0.053	<0.05	P
19	S	office									9/30/2005				6/17/2008	<0.05	0.087	P
20	B/S	nurses office	4/15/2004	1.1	0.28		7/7/2005		0.28						6/17/2008	0.346	0.095	P
25	S	teachers lounge	4/15/2004	0.56			7/7/2005		0.15						6/17/2008	0.308	0.054	P
26	S	kitchen; left hand sink	4/15/2004	0.39		P	7/7/2005		0.56	Retest	9/30/2005		0.109	P	6/17/2008	0.27	0.104	P
29	B/S	4th / 5th					7/7/2005		0.13						6/17/2008		<0.05	P
30	B/S	4th / 5th					7/7/2005		0.4						6/17/2008	<0.05	<0.05	P
31	S	Kitchen, right hand sink													6/17/2008	0.224	0.113	P
32	S	grade 1, left													6/17/2008	0.093	0.056	P
33	S	grade 1, right													6/17/2008	1.03	0.058	

Table 5. Iron Test Results (continued)

FIXTURE INFORMATION			Follow-up Sampling 4				Follow-up Sampling 5				Follow-up Sampling 6				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	Pass/Fail	Status
01	B/S	121 boy / 20 girl, left													P	None
02	B/S	121 boy / 20 girl, middle-left													P	None
03	B/S	121 boy / 20 girl, middle-right													P	None
04	B/S	121 boy / 20 girl, right													P	None
05	B/S	4th / 5th G													P	None
06	B/S	119 G													P	None
07	B/S	105 girl, right					9/12/2014		<0.05	P					P	None
08	B/S	105 girl, left									1/24/2018		<0.05	P	P	None
09	B/S	105 girl, left													P	None
10	B/S	102A/102B, kindergarten													P	None
11	B/S	102A/102B, kindergarten													P	None
12	B/S	124, art													P	None
13	B/S	126 boy, right	10/25/2011		0.083	P									P	None
14	B/S	126 boy, middle					9/12/2014		0.067	P					P	None
15	B/S	126 boy, left									1/24/2018		0.08	P	P	None
16	B/S	132 B (Room 1-G), 2nd grade, left													P	None
17	B/S	132 B (Room 1-G), 2nd grade, right	10/25/2011		<0.05	P									P	None
18	B/S	performance center					9/12/2014		<0.05	P					P	None
19	S	office									1/24/2018		<0.05	P	P	None
20	B/S	nurses office													P	None
25	S	teachers lounge	10/25/2011		0.061	P									P	None
26	S	kitchen; left hand sink													P	None
29	B/S	4th / 5th					9/12/2014		<0.05	P					P	None
30	B/S	4th / 5th	10/25/2011		<0.05	P					1/24/2018		<0.05	P	P	None
31	S	Kitchen, right hand sink					9/12/2014		0.076	P					P	None
32	S	grade 1, left									1/24/2018		0.158	P	P	None
33	S	grade 1, 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 - valve	Arsenic	24-Jan-18	2 ppb	P
00	SE	boiler room - valve	Cadmium	24-Jan-18	1 ppb	P
00	SE	boiler room - valve	Chlorine	15-Apr-04	0.9 ppm	P
00	SE	boiler room - valve	Copper	24-Jan-18	0.077 ppm	P
00	SE	boiler room - valve	E coli	15-Apr-04	<1 Colonies	P
00	SE	boiler room - valve	Iron	24-Jan-18	<0.05 ppm	P
00	SE	boiler room - valve	Lead	24-Jan-18	1 ppb	P
00	SE	boiler room - valve	Total Coliforms	25-Oct-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.