

Seattle Public Schools
Drinking Water Quality Program

Results of Water Quality Testing
for
Brington Elementary School

Updated September 8, 2009

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:

The school has one source does not meet the policy criteria, a sign will be posted at room 126 – childcare, north wall east sink (#44).

Follow-up monitoring: Will be performed in 2012.

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	room 150	P	None	P	None	P	None	P	None	Yes
02	S/B	room 152	P	None	P	None	P	None			Yes
03	S	room 152 - north wall, rh sink	P	None	P	None	P	None			Yes
04	S/B	1st floor west common area	P	None	P	None	P	None			Yes
05	S/B	room 154	P	None	P	None	P	None			Yes
06	S	room 154 south wall - rh sink	P	None	P	None	P	None			Yes
07	S/B	room 156	P	None	P	None	P	None			Yes
08	S/B	room 158	P	None	P	None	P	None			Yes
09	S/B	1st floor east common area	P	None	P	None	P	None			Yes
10	S/B	room 166	P	None	P	None	P	None			Yes
11	S/B	room 167	P	None	P	None	P	None	P	None	Yes
12	S/B	room 168	P	None	P	None	P	None			Yes
13	S/B	room 169	P	None	P	None	P	None			Yes
14	S/B	room 170	P	None	P	None	P	None			Yes
15	B	1st floor hall near lav (left)	P	None	P	None	P	None			Yes
16	B	1st floor hall near lav (right)	P	None	P	None	P	None			Yes
17	B	office hall (rh)	P	None	P	None	P	None			Yes
18	B	office hall (lh)	P	None	P	None	P	None			Yes
19	S/B	nurses office	P	None	P	None	P	None			Yes
20	B	room 126 - child care (north)	P	None	P	None	P	None			Yes
21	S	room 126 - child care kitchen sink, south wall	P	None	P	None	P	None	P	None	Yes
22	B	room 126 - child care (south)	P	None	P	None	P	None			Yes
24	S	kitchen - north wall - food prep	P	None	P	None	P	None	P	None	Yes
25	S/B	room 250	P	None	P	None	P	None			Yes
26	S/B	room 251	P	None	P	None	P	None	P	None	Yes
27	S/B	room 252	P	None	P	None	P	None			Yes
28	B/S	2nd floor west hall	P	None	P	None	P	None			Yes
29	S/B	room 253	P	None	P	None	P	None	P	None	Yes
30	S/B	room 254	P	None	P	None	P	None			Yes
31	S/B	room 261	P	None	P	None	P	None			Yes
32	S/B	room 262	P	None	P	None	P	None	P	None	Yes
33	S/B	2nd floor east hall	P	None	P	None	P	None			Yes
34	S/B	room 263	P	None	P	None	P	None			Yes
35	S/B	room 264	P	None	P	None	P	None			Yes
36	S/B	room 265	P	None	P	None	P	None			Yes
37	B	2nd floor hall near lav - (right hand)	P	None	P	None	P	None			Yes
38	B	2nd floor hall near lav - (left hand)	P	None	P	None	P	None	P	None	Yes
39	S	room 205 - art	P	None	P	None	P	None	P	None	Yes
40	S	Staff lounge, room 107	P	None	P	None	P	None			Yes
41	S	Kitchen sink, south wall faucet east tap	P	None	P	None	P	None			Yes
42	S	Kitchen, south wall west faucet	P	None	P	None	P	None			Yes
43	S	room 126 - childcare kitchen sink north wall	P	None	P	None	P	None			Yes
44	S	room 126 - childcare, north wall east	F	PS	P	None	P	None			PS
45	S	room 126 - childcare, north wall west	P	None	P	None	P	None			Yes
46	S	room 126, childcare, west wall, left sink	P	None	P	None	P	None			Yes

47	S	room 126, childcare, west wall, right sink	P	None	P	None	P	None			Yes
48	S	Room 150, left	P	None	P	None	P	None			Yes
49	S	Volunteer room	P	None	P	None	P	None			Yes
50	S	room 150	P	None	P	None	P	None			Yes
51	S	room 152	P	None	P	None	P	None			Yes
52	S	room 154	P	None	P	None	P	None			Yes
53	S	room 156	P	None	P	None	P	None			Yes
54	S	room 156	P	None	P	None	P	None			Yes
55	S	room 158	P	None	P	None	P	None			Yes
56	S	room 158	P	None	P	None	P	None			Yes
57	S	2nd floor copy room	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				Summary Status		
Fixture ID	Type	Location	date	1st Draw	Flush 30s	Pass /Fail	date	1st Draw	Flush 30s	Pass /Fail	date	1st Draw	Flush 30s	Pass /Fail	date	1st Draw	Flush 30s	Pass /Fail	date	1st Draw	Flush 30s	Pass /Fail	date	1st Draw	Flush 30s	Pass /Fail	Pass/Fail	Status
01	S/B	room 150	9/24/04	4	2	P					5/11/06	304	4		11/8/06	3	<1	P									P	None
02	S/B	room 152	9/24/04	4	1	P					5/11/06	30	1		11/8/06	3	<1	P					7/30/09	<1	<1	P	P	None
03	S	room 152 – north wall, rh sink	9/24/04	8	1	P					5/11/06	5	<1	P									7/30/09	<1	<1	P	P	None
04	S/B	1st floor west common area	9/24/04	7	1	P					5/11/06	27	<1		11/8/06	2	<1	P					7/30/09	2	1	P	P	None
05	S/B	room 154	9/24/04	8	2	P					5/11/06	18	<1		11/8/06	1	<1	P					7/30/09	1	<1	P	P	None
06	S	room 154 south wall - rh sink	9/24/04	7	1	P					5/11/06	5	<1	P									7/30/09	2	<1	P	P	None
07	S/B	room 156	9/24/04	4	1	P					5/11/06	34	<1		11/8/06	1	<1	P					7/30/09	<1	<1	P	P	None
08	S/B	room 158	9/24/04	2	<1	P					5/11/06	71	3		11/8/06	1	<1	P					7/30/09	3	<1	P	P	None
09	S/B	1st floor east common area	9/24/04	2	1	P					5/11/06	269	6		11/8/06	2	<1	P					7/30/09	2	<1	P	P	None
10	S/B	room 166	9/24/04	3	<1	P					5/11/06	160	<1		11/8/06	1	<1	P					7/30/09	<1	<1	P	P	None
11	S/B	room 167	9/24/04	8	1	P					5/11/06	16	1		11/8/06	9	<1	P					7/30/09	3	<1	P	P	None
12	S/B	room 168	9/24/04	3	<1	P					5/11/06	11	<1		11/8/06	3	<1	P					7/30/09	5	<1	P	P	None
13	S/B	room 169	9/24/04	5	1	P					5/11/06	62	8		11/8/06	<1	<1	P					7/30/09	2	<1	P	P	None
14	S/B	room 170	9/24/04	7	1	P					5/11/06	247	2		11/8/06	5	<1	P					7/30/09	2	<1	P	P	None
15	B	1st floor hall near lav (left)	9/24/04	2	3	P					5/11/06	47	2		11/8/06	2	<1	P									P	None
16	B	1st floor hall near lav (right)	9/24/04	3	5	P					5/11/06	50	2		11/8/06	2	<1	P	3/21/07				7/30/09	<1	<1	P	P	None
17	B	office hall (rh)	9/24/04	2	2	P					5/11/06	<1	<1	P									7/30/09	<1	<1	P	P	None
18	B	office hall (lh)	9/24/04	<1	1	P					5/11/06	1	<1	P									7/30/09	<1	1	P	P	None
19	S/B	nurses office	9/24/04	10	3	P					5/11/06	46	2		11/8/06	15	2		3/21/07	8	1	P	7/30/09	4	1	P	P	None
20	B	room 126 – child care (north)	9/24/04	2	<1	P					5/11/06	72	<1		11/8/06	<1	<1	P					7/30/09	2	<1	P	P	None
21	S	room 126 - child care kitchen sink, south wall	9/24/04	4	<1	P					5/11/06	3	<1	P									7/30/09	1	<1	P	P	None
22	B	room 126 - child care (south)	9/24/04	3	<1	P					5/11/06	39	2		11/8/06	2	<1	P					7/30/09	1	<1	P	P	None
24	S	kitchen – north wall - food prep	9/24/04	14	2		1/19/05	45	7		5/11/06	11	1		11/8/06	4	<1	P					7/30/09	2	<1	P	P	None
25	S/B	room 250	9/24/04	7	<1	P					5/11/06	9	<1	P									7/30/09	1	<1	P	P	None
26	S/B	room 251	9/24/04	1	1	P					5/11/06	72	3		11/8/06	2	<1	P					7/30/09	2	<1	P	P	None
27	S/B	room 252	9/24/04	2	<1	P					5/11/06	163	2		11/8/06	1	<1	P					7/30/09	1	<1	P	P	None
28	B/S	2nd floor west hall	9/24/04	6	1	P					5/11/06	67	1		11/8/06	20	1		3/21/07	3	<1	P	7/30/09	1	<1	P	P	None
29	S/B	room 253	9/24/04	1	<1	P					5/11/06	213	2		11/8/06	<1	<1	P					7/30/09	2	<1	P	P	None
30	S/B	room 254	9/24/04	4	1	P					5/11/06	26	<1		11/8/06	1	<1	P					7/30/09	<1	<1	P	P	None
31	S/B	room 261	9/24/04	1	<1	P					5/11/06	276	15		11/8/06	1	<1	P					7/30/09	<1	<1	P	P	None
32	S/B	room 262	9/24/04	2	<1	P					5/11/06	54	<1		11/8/06	<1	<1	P					7/30/09	1	<1	P	P	None
33	S/B	2nd floor east hall	9/24/04	4	<1	P					5/11/06	33	<1		11/8/06	18	1		3/21/07	<1	<1	P	7/30/09	<1	<1	P	P	None
34	S/B	room 263	9/24/04	2	<1	P					5/11/06	34	1		11/8/06	2	<1	P					7/30/09	1	<1	P	P	None
35	S/B	room 264	9/24/04	6	1	P					5/11/06	19	<1		11/8/06	1	<1	P					7/30/09	2	<1	P	P	None
36	S/B	room 265	9/24/04	7	2	P					5/11/06	300	3		11/8/06	<1	<1	P					7/30/09	<1	<1	P	P	None
37	B	2nd floor hall near lav - (right hand)	9/24/04	2	2	P					5/11/06	23	<1		11/8/06	<1	<1	P					7/30/09	<1	<1	P	P	None
38	B	2nd floor hall near lav - (left hand)	9/24/04	3	2	P					5/11/06	18	<1		11/8/06	<1	<1	P					7/30/09	<1	<1	P	P	None

39	S	room 205 - art	9/24/04	3	1	P				5/11/06	7	<1	P							7/30/09	2	<1	P	P	None	
40	S	Staff lounge, room 107								5/11/06	4	<1	P							7/30/09	1	<1	P	P	None	
41	S	Kitchen sink, south wall faucet east tap								5/11/06	5	<1	P							7/30/09	8	<1	P	P	None	
42	S	Kitchen, south wall west faucet								5/11/06	12	<1					3/21/07	10	1	P	7/30/09	3	<1	P	P	None
43	S	room 126 - childcare kitchen sink north wall								5/11/06	7	<1	P							7/30/09	2	<1	P	P	None	
44	S	room 126 - childcare, north wall east								5/11/06		<1	P							7/30/09	12	<1		F	PS	
45	S	room 126 - childcare, north wall west								5/11/06	5	<1	P							7/30/09	8	<1	P	P	None	
46	S	room 126, childcare, west wall, left sink																		7/30/09	3	<1	P	P	None	
47	S	room 126, childcare, west wall, right sink																		7/30/09	5	<1	P	P	None	
48	S	Room 150, left																		7/30/09	1	<1	P	P	None	
49	S	Volunteer room																		7/30/09	<1	<1	P	P	None	
50	S	room 150																		7/30/09	2	<1	P	P	None	
51	S	room 152																		7/30/09	<1	<1	P	P	None	
52	S	room 154																		7/30/09	2	<1	P	P	None	
53	S	room 156																		7/30/09	<1	<1	P	P	None	
54	S	room 156																		7/30/09	<1	<1	P	P	None	
55	S	room 158																		7/30/09	<1	<1	P	P	None	
56	S	room 158																		7/30/09	3	<1	P	P	None	
57	S	2nd floor copy room																		7/30/09	8	<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
01	S/B	room 150	9/24/2004	<1	1	P									5/11/2006	<1	<1	P					P	None
02	S/B	room 152	9/24/2004	1	<1	P					3/11/2005	1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
03	S	room 152 - north wall, rh sink	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
04	S/B	1st floor west common area	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
05	S/B	room 154	9/24/2004	<1	1	P					3/11/2005	<1	1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
06	S	room 154 south wall - rh sink	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
07	S/B	room 156	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
08	S/B	room 158	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
09	S/B	1st floor east common area	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
10	S/B	room 166	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
11	S/B	room 167	9/24/2004	<1	<1	P									5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
12	S/B	room 168	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
13	S/B	room 169	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
14	S/B	room 170	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
15	B	1st floor hall near lav (left)	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P					P	None
16	B	1st floor hall near lav (right)	9/24/2004	<1	<1	P									5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
17	B	office hall (rh)	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
18	B	office hall (lh)	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
19	S/B	nurses office	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
20	B	room 126 - child care (north)	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
21	S	room 126 - child care kitchen sink, south wall	9/24/2004	<1	<1	P									5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
22	B	room 126 - child care (south)	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
24	S	kitchen - north wall - food prep	9/24/2004	<1	<1	P	1/19/2005	<1	<1	P					5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
25	S/B	room 250	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
26	S/B	room 251	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
27	S/B	room 252	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
28	B/S	2nd floor west hall	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
29	S/B	room 253	9/24/2004	<1	<1	P									5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
30	S/B	room 254	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
31	S/B	room 261	9/24/2004	<1	<1	P					3/11/2005		<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
32	S/B	room 262	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
33	S/B	2nd floor east hall	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
34	S/B	room 263	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
35	S/B	room 264	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
36	S/B	room 265	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
37	B	2nd floor hall near lav - (right hand)	9/24/2004	<1	<1	P					3/11/2005	<1	<1	P	5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
38	B	2nd floor hall near lav - (left hand)	9/24/2004	<1	<1	P									5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
39	S	room 205 - art	9/24/2004	<1	<1	P									5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
40	S	Staff lounge, room 107													5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
41	S	Kitchen sink, south wall faucet east tap													5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
42	S	Kitchen, south wall west faucet													5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
43	S	room 126 - childcare kitchen sink north wall													5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
44	S	room 126 - childcare, north wall east													5/11/2006		<1	P	7/30/2009	<1	<1	P	P	None
45	S	room 126 - childcare, north wall west													5/11/2006	<1	<1	P	7/30/2009	<1	<1	P	P	None
46	S	room 126, childcare, west wall, left sink																	7/30/2009	<1	<1	P	P	None
47	S	room 126, childcare, west wall, right sink																	7/30/2009	<1	<1	P	P	None

48	S	Room 150, left																7/30/2009	<1	<1	P	P	None
49	S	Volunteer room																7/30/2009	<1	<1	P	P	None
50	S	room 150																7/30/2009	<1	<1	P	P	None
51	S	room 152																7/30/2009	<1	<1	P	P	None
52	S	room 154																7/30/2009	<1	<1	P	P	None
53	S	room 156																7/30/2009	<1	<1	P	P	None
54	S	room 156																7/30/2009	<1	<1	P	P	None
55	S	room 158																7/30/2009	<1	<1	P	P	None
56	S	room 158																7/30/2009	<1	<1	P	P	None
57	S	2nd floor copy room																7/30/2009	<1	<1	P	P	None

Table 4. Copper Test Results

FIXTURE INFORMATION			Initial Sampling				Follow-up Sampling 1				Follow-up Sampling 2			
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
01	S/B	room 150	9/24/2004	0.37	0.25	P								
02	S/B	room 152									3/11/2005	0.37	0.3	P
03	S	room 152 - north wall, rh sink									3/11/2005	0.27	0.28	P
04	S/B	1st floor west common area									3/11/2005	0.33	0.34	P
05	S/B	room 154									3/11/2005	0.35	0.31	P
06	S	room 154 south wall - rh sink									3/11/2005	0.26	0.33	P
07	S/B	room 156									3/11/2005	0.36	0.35	P
08	S/B	room 158									3/11/2005	0.35	0.43	P
09	S/B	1st floor east common area									3/11/2005	0.5	0.45	P
10	S/B	room 166									3/11/2005	0.43	0.43	P
11	S/B	room 167	9/24/2004	0.32	0.27	P								
12	S/B	room 168									3/11/2005	0.41	0.26	P
13	S/B	room 169									3/11/2005	0.34	0.31	P
14	S/B	room 170									3/11/2005	0.44	0.26	P
15	B	1st floor hall near lav (left)									3/11/2005	0.29	0.27	P
16	B	1st floor hall near lav (right)	9/24/2004	0.23	0.21	P								
17	B	office hall (rh)									3/11/2005	0.23	0.13	P
18	B	office hall (lh)									3/11/2005	0.54	0.23	P
19	S/B	nurses office	9/24/2004			P					3/11/2005	0.38	0.16	P
20	B	room 126 - child care (north)									3/11/2005	0.41	0.36	P
21	S	room 126 - child care kitchen sink, south wall	9/24/2004	0.34		P								
22	B	room 126 - child care (south)									3/11/2005	0.37	0.35	P
24	S	kitchen - north wall - food prep	9/24/2004	0.47		P	1/19/2005	0.21	0.088	P				
25	S/B	room 250	9/24/2004			P					3/11/2005	0.4	0.15	P
26	S/B	room 251									3/11/2005	0.29	0.27	P
27	S/B	room 252									3/11/2005	0.41	0.32	P
28	B/S	2nd floor west hall									3/11/2005	0.35	0.32	P
29	S/B	room 253	9/24/2004	0.33	0.28	P								
30	S/B	room 254									3/11/2005	0.38	0.27	P
31	S/B	room 261									3/11/2005		0.28	P
32	S/B	room 262									3/11/2005	0.36	0.28	P
33	S/B	2nd floor east hall									3/11/2005	0.41	0.28	P
34	S/B	room 263									3/11/2005	0.35	0.28	P
35	S/B	room 264									3/11/2005	0.41	0.28	P
36	S/B	room 265									3/11/2005	0.36	0.26	P
37	B	2nd floor hall near lav - (right hand)									3/11/2005	0.34	0.21	P
38	B	2nd floor hall near lav - (left hand)	9/24/2004	0.25	0.072	P								
39	S	room 205 - art	9/24/2004	0.27		P								
40	S	Staff lounge, room 107												
41	S	Kitchen sink, south wall faucet east tap												
42	S	Kitchen, south wall west faucet												
43	S	room 126 - childcare kitchen sink north wall												
44	S	room 126 - childcare, north wall east												
45	S	room 126 - childcare, north wall west												
46	S	room 126, childcare, west wall, left sink												
47	S	room 126, childcare, west wall, right sink												
48	S	Room 150, left												

49	S	Volunteer room												
50	S	room 150												
51	S	room 152												
52	S	room 154												
53	S	room 156												
54	S	room 156												
55	S	room 158												
56	S	room 158												
57	S	2nd floor copy room												

Table 4. Copper Test Results (Continued)

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
01	S/B	room 150	5/11/2006	1.4	0.395		11/8/2006	0.217	0.155	P					P	None
02	S/B	room 152	5/11/2006	0.495	0.331	P					7/30/2009	0.179	0.098	P	P	None
03	S	room 152 - north wall, rh sink	5/11/2006	0.32	0.261	P					7/30/2009	0.132	0.101	P	P	None
04	S/B	1st floor west common area	5/11/2006	0.568	0.327	P					7/30/2009	0.224	0.125	P	P	None
05	S/B	room 154	5/11/2006	0.554	0.295	P					7/30/2009	0.258	0.135	P	P	None
06	S	room 154 south wall - rh sink	5/11/2006	0.241	0.241	P					7/30/2009	0.264	0.117	P	P	None
07	S/B	room 156	5/11/2006	0.676	0.335	P					7/30/2009	0.193	0.136	P	P	None
08	S/B	room 158	5/11/2006	0.835	0.309	P					7/30/2009	0.242	0.173	P	P	None
09	S/B	1st floor east common area	5/11/2006	0.801	0.356	P					7/30/2009	0.257	0.196	P	P	None
10	S/B	room 166	5/11/2006	1.12	0.369	P					7/30/2009	0.132	0.138	P	P	None
11	S/B	room 167	5/11/2006	1.22	0.382	P					7/30/2009	0.333	0.123	P	P	None
12	S/B	room 168	5/11/2006	0.592	0.291	P					7/30/2009	0.253	0.118	P	P	None
13	S/B	room 169	5/11/2006	0.611	0.477	P					7/30/2009	0.308	0.161	P	P	None
14	S/B	room 170	5/11/2006	0.636	0.348	P					7/30/2009	0.28	0.166	P	P	None
15	B	1st floor hall near lav (left)	5/11/2006	0.869	0.214	P									P	None
16	B	1st floor hall near lav (right)	5/11/2006	0.86	0.236	P					7/30/2009	0.115	0.038	P	P	None
17	B	office hall (rh)	5/11/2006	0.355	0.239	P					7/30/2009	0.204	0.194	P	P	None
18	B	office hall (lh)	5/11/2006	0.544	0.259	P					7/30/2009	0.261	0.221	P	P	None
19	S/B	nurses office	5/11/2006	0.592	0.191	P					7/30/2009	0.093	0.046	P	P	None
20	B	room 126 - child care (north)	5/11/2006	1.19	0.188	P					7/30/2009	0.1	0.043	P	P	None
21	S	room 126 - child care kitchen sink, south wall	5/11/2006	0.335	0.278	P					7/30/2009	0.325	0.297	P	P	None
22	B	room 126 - child care (south)	5/11/2006	1.23	0.257	P					7/30/2009	0.188	0.062	P	P	None
24	S	kitchen - north wall - food prep	5/11/2006	0.23	0.077	P					7/30/2009	0.287	0.271	P	P	None
25	S/B	room 250	5/11/2006	0.447	0.083	P					7/30/2009	0.204	0.152	P	P	None
26	S/B	room 251	5/11/2006	1.06	0.294	P					7/30/2009	0.174	0.13	P	P	None
27	S/B	room 252	5/11/2006	0.87	0.181	P					7/30/2009	0.251	0.189	P	P	None
28	B/S	2nd floor west hall	5/11/2006	0.632	0.435	P					7/30/2009	0.246	0.205	P	P	None
29	S/B	room 253	5/11/2006	0.966	0.116	P					7/30/2009	0.22	0.167	P	P	None
30	S/B	room 254	5/11/2006	0.741	0.122	P					7/30/2009	0.163	0.17	P	P	None
31	S/B	room 261	5/11/2006	0.883	0.314	P					7/30/2009	0.129	0.278	P	P	None
32	S/B	room 262	5/11/2006	1.28	0.304	P					7/30/2009	0.297	0.264	P	P	None
33	S/B	2nd floor east hall	5/11/2006	0.971	0.279	P					7/30/2009	0.291	0.189	P	P	None
34	S/B	room 263	5/11/2006	0.693	0.277	P					7/30/2009	0.269	0.146	P	P	None
35	S/B	room 264	5/11/2006	0.678	0.28	P					7/30/2009	0.249	0.239	P	P	None
36	S/B	room 265	5/11/2006	1.43	0.233		11/8/2006	0.131	0.117	P	7/30/2009	0.254	0.128	P	P	None
37	B	2nd floor hall near lav - (right hand)	5/11/2006	0.782	0.2	P					7/30/2009	0.197	0.102	P	P	None
38	B	2nd floor hall near lav - (left hand)	5/11/2006	0.432	0.084	P					7/30/2009	0.253	0.127	P	P	None
39	S	room 205 - art	5/11/2006	0.34	0.182	P					7/30/2009	0.346	0.28	P	P	None
40	S	Staff lounge, room 107	5/11/2006	0.358	0.348	P					7/30/2009	0.209	0.201	P	P	None
41	S	Kitchen sink, south wall faucet east tap	5/11/2006	0.345	0.354	P					7/30/2009	0.192	0.202	P	P	None
42	S	Kitchen, south wall west faucet	5/11/2006	0.262	0.28	P					7/30/2009	0.283	0.2	P	P	None
43	S	room 126 - childcare kitchen sink north wall	5/11/2006	0.307	0.207	P					7/30/2009	0.345	0.043	P	P	None
44	S	room 126 - childcare, north wall east	5/11/2006		0.245	P					7/30/2009	0.436	0.2	P	P	None
45	S	room 126 - childcare, north wall west	5/11/2006	0.256	0.209	P					7/30/2009	0.318	0.182	P	P	None
46	S	room 126, childcare, west wall, left sink									7/30/2009	0.292	0.087	P	P	None
47	S	room 126, childcare, west wall, right sink									7/30/2009	0.271	0.055	P	P	None
48	S	Room 150, left									7/30/2009	0.195	0.133	P	P	None

49	S	Volunteer room									7/30/2009	0.118	0.033	P	P	None
50	S	room 150									7/30/2009	0.184	0.096	P	P	None
51	S	room 152									7/30/2009	0.108	0.099	P	P	None
52	S	room 154									7/30/2009	0.241	0.098	P	P	None
53	S	room 156									7/30/2009	0.126	0.122	P	P	None
54	S	room 156									7/30/2009	0.116	0.127	P	P	None
55	S	room 158									7/30/2009	0.205	0.142	P	P	None
56	S	room 158									7/30/2009	0.176	0.157	P	P	None
57	S	2nd floor copy room									7/30/2009	0.318	0.095	P	P	None

Table 5. Iron Test Results

FIXTURE INFORMATION			Initial Sampling				Follow-up Sampling 1				Summary Status	
Fixture ID	Type	Location	Sampled	1st Draw	Flush 2m	Pass/Fail	Sampled	1st Draw	Flush 2m	Pass/Fail	Pass/Fail	Status
01	S/B	room 150	9/24/2004	<0.05	0.05	P					P	None
02	S/B	room 152										
03	S	room 152 - north wall, rh sink										
04	S/B	1st floor west common area										
05	S/B	room 154										
06	S	room 154 south wall - rh sink										
07	S/B	room 156										
08	S/B	room 158										
09	S/B	1st floor east common area										
10	S/B	room 166										
11	S/B	room 167	9/24/2004	<0.05	<0.05	P					P	None
12	S/B	room 168										
13	S/B	room 169										
14	S/B	room 170										
15	B	1st floor hall near lav (left)										
16	B	1st floor hall near lav (right)	9/24/2004	0.37	0.56							
17	B	office hall (rh)										
18	B	office hall (lh)										
19	S/B	nurses office										
20	B	room 126 - child care (north)										
21	S	room 126 - child care kitchen sink, south wall	9/24/2004	<0.05		P	7/30/2009		<0.05	P	P	None
22	B	room 126 - child care (south)										
24	S	kitchen - north wall - food prep	9/24/2004	<0.05		P					P	None
25	S/B	room 250										
26	S/B	room 251					7/30/2009		<0.05	P	P	None
27	S/B	room 252										
28	B/S	2nd floor west hall										
29	S/B	room 253	9/24/2004	<0.05	<0.05	P					P	None
30	S/B	room 254										
31	S/B	room 261										
32	S/B	room 262					7/30/2009		<0.05	P	P	None
33	S/B	2nd floor east hall										
34	S/B	room 263										
35	S/B	room 264										
36	S/B	room 265										
37	B	2nd floor hall near lav - (right hand)										
38	B	2nd floor hall near lav - (left hand)	9/24/2004	0.11	<0.05	P	7/30/2009		<0.05	P	P	None
39	S	room 205 - art	9/24/2004	<0.05		P					P	None
40	S	Staff lounge, room 107										
41	S	Kitchen sink, south wall faucet east tap										
42	S	Kitchen, south wall west faucet										
43	S	room 126 - childcare kitchen sink north wall										
44	S	room 126 - childcare, north wall east										
45	S	room 126 - childcare, north wall west										
46	S	room 126, childcare, west wall, left sink										
47	S	room 126, childcare, west wall, right sink										

48	S	Room 150, left										
49	S	Volunteer room										
50	S	room 150										
51	S	room 152										
52	S	room 154										
53	S	room 156										
54	S	room 156										
55	S	room 158										
56	S	room 158										
57	S	2nd floor copy room										

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	mech room	Arsenic	11-May-06	2 ppb	P
00	SE	mech room	Cadmium	11-May-06	1 ppb	P
00	SE	mech room	Copper	11-May-06	0.018 ppm	P
00	SE	mech room	Iron	24-Sep-04	<0.05 ppm	P
00	SE	mech room	Lead	11-May-06	4 ppb	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.