

Seattle Public Schools
Drinking Water Quality Program

Results of Water Quality Testing
for
Broadview-Thomson Elementary

Updated February 27, 2008

General Information:

Plumbing piping materials: galvanized steel

Remediation plan:

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

Status:

Policy Criteria:

This school has twelve sources that do not meet the policy criteria. Sign will be posted at room 203 NW sink, window (#44), room 203 SW/S sink (#48), room 203 S sink (#49), room 203 E sink (#50). Room 111 (#68), book room (#69), room 209, 6th grade (#78), room 220, copy room (#83). room 101, 2nd grade (#60), room 105 (according to teacher's request), and room 206, 4th grade (#80) (according to teacher's request) Bottled water will be provided at: occupational and Physical therapy (#64). Sink in room 115, headstart, 3-heads, middle (#72) will be disabled.

Follow-up monitoring: Will be performed in 2010.

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

CURRENT STATUS											
FIXTURE INFORMATION			LEAD		CADMIUM		COPPER		IRON		OK?
Fixture ID	Type	Location	Pass/Fail	Status	Pass/Fail	Status	Pass/Fail	Status	Pass/Fail	Status	Yes/No/Status
01	B	2nd floor - NW	P	None	P	None	P	None	P	None	Yes
02	B	2nd floor - NE	P	None	P	None	P	None	P	None	Yes
03	B	2nd floor - SE	P	None	P	None	P	None	P	None	Yes
04	B	2nd floor - SW	P	None	P	None	P	None	P	None	Yes
05	B	near 105	P	None	P	None	P	None	P	None	Yes
06	B	near 103	P	None	P	None	P	None	P	None	Yes
07	B	hallway	P	None	P	None	P	None	P	None	Yes
08	B	hallway	P	None	P	None	P	None	P	None	Yes
09	B	near 114	P	None	P	None	P	None	P	None	Yes
10	S	room 116, kindergarten-1, left	P	None	P	None	P	None	P	None	Yes
10A	S	room 116, kindergarten-1, right	P	None	P	None	P	None	n/a	None	Yes
11	B	gym (NE)	P	None	P	None	P	None	P	None	Yes
12	B	gym (SE)	P	None	P	None	P	None	P	None	Yes
13	S	room 115, headstart, 3 heads, right	P	None	P	None	P	None	n/a	None	Yes
14	S	room 116, kindergarten-1, left	P	None	P	None	P	None	n/a	None	Yes
14A	S	room 116, kindergarten-1, right	P	None	P	None	P	None	n/a	None	Yes
16	S	custodial lounge	P	None	P	None	P	None	P	None	Yes
17	S	kitchen - east, right	P	None	P	None	P	None	P	None	Yes
18	S	kitchen - kettle sink	P	None	P	None	P	None	P	None	Yes
19	S	kitchen - west, right	P	None	P	None	P	None	P	None	Yes
20	S	nurse's sink only	P	None	P	None	P	None	P	None	Yes
21	B	nurse's office	P	None	P	None	P	None	P	None	Yes
22	S	staff work room, mail room	P	None	P	None	P	None	P	None	Yes
23	S	staff lounge	P	None	P	None	P	None	P	None	Yes
24	S	day care, kitchen, left	P	None	P	None	P	None	P	None	Yes
24A	S	daycare, kitchen, right	P	None	P	None	P	None	n/a	None	Yes
25	B	hall - day care,	P	None	P	None	P	None	P	None	Yes
26	S	room 114, kindergarten, right	P	None	P	None	P	None	n/a	None	Yes
27	S	room 114, kindergarten, left	P	None	P	None	P	None	n/a	None	Yes
28	S	East kitchen, middle	P	None	P	None	P	None	n/a	None	Yes
29	S	East kitchen, left	P	None	P	None	P	None	n/a	None	Yes
30	S	Kitchen west, left	P	None	P	None	P	None	n/a	None	Yes
31	S	room 114, kindergarten, left	P	None	P	None	P	None	n/a	None	Yes
32	S	room 114, kindergarten, right	P	None	P	None	P	None	n/a	None	Yes
33	S	room 114 north west sink	P	None	P	None	P	None	n/a	None	Yes
34	S	room 114 teachers sink south, right	P	None	P	None	P	None	n/a	None	Yes
35	S	room 114 teachers sink north, left	P	None	P	None	P	None	n/a	None	Yes
43	S	rm 203 NE sink near door, 5th	P	None	P	None	P	None	n/a	None	Yes
44	S	rm 203 NW sink window, 5th	F	PS	P	None	P	None	n/a	None	PS
45	S	rm 203 W/NW sink (middle), 5th	P	None	P	None	P	None	n/a	None	Yes
46	S	rm 203 W/SW sink, 5th	P	None	P	None	P	None	n/a	None	Yes
47	S	rm 203 SW/N sink, 5th	P	None	P	None	P	None	n/a	None	Yes
48	S	rm 203 SW/S sink, 5th	F	PS	P	None	P	None	n/a	None	PS
49	S	rm 203 S sink, 5th	F	PS	P	None	P	None	n/a	None	PS

50	S	rm 203 E sink, 5th	F	PS	P	None	P	None	n/a	None	PS
51	S	rm 202, tutor's room	P	None	P	None	P	None	n/a	None	Yes
52	S	rm 226 4th, left	P	None	P	None	P	None	n/a	None	Yes
52A	S	rm 226 4th, right	P	None	P	None	P	None	n/a	None	Yes
53	S	rm 225 2 sink four faucets	P	None	P	None	P	None	n/a	None	Yes
54	S	room 225	P	None	P	None	P	None	n/a	None	Yes
55	S	SE rm 225	P	None	P	None	P	None	n/a	None	Yes
56	S	Rm 226 NW, 4th	P	None	P	None	P	None	n/a	None	Yes
57	S	SW rm 225	P	None	P	None	P	None	n/a	None	Yes
58	S	rm 226 SW, 4th	P	None	P	None	P	None	n/a	None	Yes
59	S	kitchen, handwash	P	None	P	None	P	None	n/a	None	Yes
60	S	room 101, 2nd grade	F	BW	P	None	P	None	n/a	None	BW
61	S	room 102, 2nd grade	P	None	P	None	P	None	n/a	None	Yes
62	S	room 103, 2nd grade	P	None	P	None	P	None	n/a	None	Yes
63	S	room 104, 2nd grade	P	None	P	None	P	None	n/a	None	Yes
64	S	room 105, occupational and Physical therapy	F	BW	P	None	P	None	n/a	None	BW
65	S	room 107, kindergarten	P	None	P	None	P	None	n/a	None	Yes
66	S	room 108, preschool	P	None	P	None	P	None	n/a	None	Yes
67	S	room 109, 1st grade	P	None	P	None	P	None	n/a	None	Yes
68	S	room 111	F	PS	P	None	P	None	n/a	None	PS
69	S	book room	F	PS	P	None	P	None	n/a	None	PS
70	S	library office	P	None	P	None	P	None	n/a	None	Yes
71	S	room 113, kindergarten	P	None	P	None	P	None	n/a	None	Yes
72	S	room 115, heardstart, 3-heads, middle	F	Dis	P	None	P	None	n/a	None	DIS
73	S	room 115, headstart, 3-heads, left	P	None	P	None	P	None	n/a	None	Yes
74	S	room 115, headstart, 2-heads, right	P	None	P	None	P	None	n/a	None	Yes
75	S	room 115, headstart, 2-heads, left	P	None	P	None	P	None	n/a	None	Yes
76	S	room 117, kindergarten	P	None	P	None	P	None	n/a	None	Yes
77	S	room 210, 3rd garde, left	P	None	P	None	P	None	n/a	None	Yes
77A	S	room 210, 3rd grade, right	P	None	P	None	P	None	n/a	None	Yes
78	S	room 209, 6th grade	F	PS	P	None	P	None	n/a	None	PS
79	S	room 208, 6th grade	P	None	P	None	P	None	n/a	None	Yes
80	S	room 206, 4th grade	F	BW	P	None	P	None	n/a	None	BW
81	S	room 205, 4th grade, left	P	None	P	None	P	None	n/a	None	Yes
81A	S	room 205, 4th grade, right	P	None	P	None	P	None	n/a	None	Yes
82	S	room 204	P	None	P	None	P	None	n/a	None	Yes
83	S	room 220, copy room	F	PS	P	None	P	None	n/a	None	PS
84	S	room 218, 3rd, left	P	None	P	None	P	None	n/a	None	Yes
84A	S	room 218, 3rd grade, right	P	None	P	None	P	None	n/a	None	Yes
85	S	room 210, 3rd garde, left	P	None	P	None	P	None	n/a	None	Yes
86	S	room 210, 3rd garde, right	P	None	P	None	P	None	n/a	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	B	2nd floor - NW	5/6/04	19	5		4/4/05	66	13		7/13/05	5	2	P					1/24/06	7	<1	P	1/25/06	6	<1	P
02	B	2nd floor - NE	5/6/04	670	44		4/4/05	27	5		7/13/05	7	2	P												
03	B	2nd floor - SE	5/6/04	36	9		4/4/05	58	18		7/13/05	31	3		10/5/05	3	1	P	1/24/06	<1	<1	P	1/25/06	<1	<1	P
04	B	2nd floor - SW	5/6/04	29	5		4/4/05	73	7		7/13/05	14	3		10/5/05	6	2	P								
05	B	near 105	5/6/04	30	4		4/4/05	490	11		7/13/05	10	3	P					1/24/06	2	<1	P	1/25/06	2	<1	P
06	B	near 103	5/6/04	40	5		4/4/05	110	12		7/13/05	63	5		10/5/05	2	<1	P	1/24/06	<1	<1	P	1/25/06	<1	<1	P
07	B	hallway	5/6/04	8	1	P																				
08	B	hallway	5/6/04	15	2		4/4/05	23	1		7/13/05	1	9	P												
09	B	near 114	5/6/04	12	2		4/4/05	19	1		7/13/05	9	<1	P					1/24/06	6	<1	P	1/25/06	6	<1	P
10	S	room 116, kindergarten-1, left	5/6/04	34	4						7/13/05															
10A	S	room 116, kindergarten-1, right																								
11	B	gym (NE)	5/6/04	78	37		4/4/05	72	16		7/13/05	14	<1		10/5/05	1	<1	P								
12	B	gym (SE)	5/6/04	30	17		4/4/05	66	14		7/13/05	15	1		10/5/05	1	1	P	1/24/06	<1	<1	P	1/25/06	<1	<1	P
13	S	room 115, headstart, 3 heads, right	5/6/04	40	4						7/13/05															
14	S	room 116, kindergarten-1, left	5/6/04	140	10						7/13/05															
14A	S	room 116, kindergarten-1, right																								
16	S	custodial lounge	5/6/04	2	1	P																				
17	S	kitchen - east, right	5/6/04	2	<1	P																				
18	S	kitchen - kettle sink	5/6/04	5	1	P																				
19	S	kitchen - west, right	5/6/04	8	1	P																				
20	S	nurse's sink only	5/6/04	4	2	P																				
21	B	nurse's office	5/6/04	<1	<1	P																				
22	S	staff work room, mail room	5/6/04	2	<1	P																				
23	S	staff lounge	5/6/04	2	<1	P																				
24	S	day care, kitchen, left	5/6/04	2	2	P																				
24A	S	daycare, kitchen, right																								
25	B	hall - day care,	5/6/04	<1	<1	P																				
26	S	room 114, kindergarten, right	5/6/04	17	4						7/13/05															
27	S	room 114, kindergarten, left	5/6/04	29	10						7/13/05															
28	S	East kitchen, middle																								
29	S	East kitchen, left																								
30	S	Kitchen west, left																								
31	S	room 114, kindergarten, left																								
32	S	room 114, kindergarten, right																								
33	S	room 114 north west sink																								
34	S	room 114 teachers sink south, right																								
35	S	room 114 teachers sink north, left																								
43	S	rm 203 NE sink near door, 5th																								
44	S	rm 203 NW sink window, 5th																								
45	S	rm 203 W/NW sink (middle), 5th																								
46	S	rm 203 W/SW sink, 5th																								
47	S	rm 203 SW/N sink, 5th																								
48	S	rm 203 SW/S sink, 5th																								
49	S	rm 203 S sink, 5th																								
50	S	rm 203 E sink, 5th																								
51	S	rm 202, tutor's room																								

Table 2. Lead Test Results (Continued)

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	B	2nd floor - NW	1/26/2006	5	<1	P	1/27/2006	2	<1	P					11/28/2007	<1	<1	P					P	None
02	B	2nd floor - NE													11/28/2007	<1	<1	P					P	None
03	B	2nd floor - SE	1/26/2006	<1	<1	P	1/27/2006	<1	<1	P					11/28/2007	<1	<1	P					P	None
04	B	2nd floor - SW													11/28/2007	2	<1	P					P	None
05	B	near 105	1/26/2006	2	<1	P	1/27/2006	<1	<1	P					11/28/2007	<1	<1	P					P	None
06	B	near 103	1/26/2006	<1	<1	P	1/27/2006	<1	<1	P					11/28/2007	<1	<1	P					P	None
07	B	hallway													11/28/2007	<1	<1	P					P	None
08	B	hallway													11/28/2007	2	<1	P					P	None
09	B	near 114	1/26/2006	5	<1	P	1/27/2006	<1	<1	P					11/28/2007	<1	<1	P					P	None
10	S	room 116, kindergarten-1, left					1/27/2006				5/9/2006	3	2	P	11/28/2007	1	<1	P					P	None
10A	S	room 116, kindergarten-1, right													11/28/2007	2	<1	P					P	None
11	B	gym (NE)													11/28/2007	<1	<1	P					P	None
12	B	gym (SE)	1/26/2006	<1	<1	P	1/27/2006	<1	<1	P					11/28/2007	<1	<1	P					P	None
13	S	room 115, headstart, 3 heads, right					1/27/2006								11/28/2007	1	<1	P					P	None
14	S	room 116, kindergarten-1, left					1/27/2006				5/9/2006		2	P	11/28/2007	3	<1	P					P	None
14A	S	room 116, kindergarten-1, right													11/28/2007	<1	4	P					P	None
16	S	custodial lounge													11/28/2007	<1	<1	P					P	None
17	S	kitchen - east, right													11/28/2007	1	<1	P					P	None
18	S	kitchen - kettle sink													11/28/2007	18	<1		1/30/2008	10	1	P	P	None
19	S	kitchen - west, right													11/28/2007	3	<1	P					P	None
20	S	nurse's sink only													11/28/2007	2	2	P					P	None
21	B	nurse's office													11/28/2007	<1	<1	P					P	None
22	S	staff work room, mail room													11/28/2007	<1	<1	P					P	None
23	S	staff lounge													11/28/2007	3	<1	P					P	None
24	S	day care, kitchen, left													11/28/2007	<1	<1	P					P	None
24A	S	daycare, kitchen, right													11/28/2007	2	1	P					P	None
25	B	hall - day care,													11/28/2007	<1	<1	P					P	None
26	S	room 114, kindergarten, right					1/27/2006								11/28/2007	8	<1	P					P	None
27	S	room 114, kindergarten, left					1/27/2006								11/28/2007	3	1	P					P	None
28	S	East kitchen, middle													11/28/2007	2	<1	P					P	None
29	S	East kitchen, left													11/28/2007	1	<1	P					P	None
30	S	Kitchen west, left													11/28/2007	<1	<1	P					P	None
31	S	room 114, kindergarten, left													11/28/2007	4	1	P					P	None
32	S	room 114, kindergarten, right													11/28/2007	4	1	P					P	None
33	S	room 114 north west sink													11/28/2007	5	<1	P					P	None
34	S	room 114 teachers sink south, right													11/28/2007	271	2		1/30/2008	6	2	P	P	None
35	S	room 114 teachers sink north, left													11/28/2007	9	5	P					P	None
43	S	rm 203 NE sink near door, 5th													11/28/2007	8	<1	P					P	None
44	S	rm 203 NW sink window, 5th													11/28/2007	45	4		1/30/2008	38	3		F	PS
45	S	rm 203 W/NW sink (middle), 5th													11/28/2007	9	2	P					P	None
46	S	rm 203 W/SW sink, 5th													11/28/2007	11	1		1/30/2008	7	<1	P	P	None
47	S	rm 203 SW/N sink, 5th													11/28/2007	28	1		1/30/2008	6	2	P	P	None
48	S	rm 203 SW/S sink, 5th													11/28/2007	69	3		1/30/2008	13	4		F	PS
49	S	rm 203 S sink, 5th													11/28/2007	27	2		1/30/2008	31	3		F	PS
50	S	rm 203 E sink, 5th													11/28/2007	21	5		1/30/2008	52	5		F	PS
51	S	rm 202, tutor's room													11/28/2007	<1	<1	P					P	None

52	S	rm 226 4th, left												11/28/2007	7	<1	P					P	None			
52A	S	rm 226 4th, right												11/28/2007	9	<1	P					P	None			
53	S	rm 225 2 sink four faucets												11/28/2007	38	<1		1/30/2008	7	2	P	P	None			
54	S	room 225											5/9/2006	10	<1	P						P	None			
55	S	SE rm 225											5/9/2006	16	2							P	None			
56	S	Rm 226 NW, 4th											5/9/2006	6	<1	P						P	None			
57	S	SW rm 225											5/9/2006	7	<1	P					1/30/2008	8	2	P	P	None
58	S	rm 226 SW, 4th											5/9/2006	34	3								P	None		
59	S	kitchen, handwash												11/28/2007	3	9	P						P	None		
60	S	room 101, 2nd grade												11/28/2007	14	1		1/30/2008	16	2			F	BW		
61	S	room 102, 2nd grade												11/28/2007	3	<1	P						P	None		
62	S	room 103, 2nd grade												11/28/2007	2	<1	P						P	None		
63	S	room 104, 2nd grade												11/28/2007	3	<1	P						P	None		
64	S	room 105, occupational and Physical therapy												11/28/2007	18	2		1/30/2008	19	3			F	BW		
65	S	room 107, kindergarten												11/28/2007	2	<1	P						P	None		
66	S	room 108, preschool												11/28/2007	3	<1	P						P	None		
67	S	room 109, 1st grade												11/28/2007	2	<1	P						P	None		
68	S	room 111												11/28/2007	11	3		1/30/2008	11	9			F	PS		
69	S	book room												11/28/2007	423	54							F	PS		
70	S	library office												11/28/2007	3	<1	P						P	None		
71	S	room 113, kindergarten												11/28/2007	5	1	P						P	None		
72	S	room 115, heardstart, 3-heads, middle												11/28/2007	21	1		1/30/2008	21	1			F	PS		
73	S	room 115, headstart, 3-heads, left												11/28/2007	2	<1	P						P	None		
74	S	room 115, headstart, 2-heads, right												11/28/2007	<1	<1	P						P	None		
75	S	room 115, headstart, 2-heads, left												11/28/2007	<1	<1	P						P	None		
76	S	room 117, kindergarten												11/28/2007	2	<1	P						P	None		
77	S	room 210, 3rd grade, left												11/28/2007	11	3		1/30/2008	5	1	P	P	None			
77A	S	room 210, 3rd grade, right												11/28/2007	9	4	P						P	None		
78	S	room 209, 6th grade												11/28/2007	34	4							F	PS		
79	S	room 208, 6th grade												11/28/2007	6	1	P						P	None		
80	S	room 206, 4th grade												11/28/2007	14	<1		1/30/2008	16	3			F	BW		
81	S	room 205, 4th grade, left												11/28/2007	10	1	P						P	None		
81A	S	room 205, 4th grade, right												11/28/2007	<1	8	P						P	None		
82	S	room 204												11/28/2007	9	5	P						P	None		
83	S	room 220, copy room												11/28/2007	61	6		1/30/2008	42	5			F	PS		
84	S	room 218, 3rd, left												11/28/2007	10	2	P						P	None		
84A	S	room 218, 3rd grade, right												11/28/2007	9	<1	P						P	None		
85	S	room 210, 3rd grade, left																1/30/2008	10	2	P	P	None			
86	S	room 210, 3rd grade, right																1/30/2008	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	B	2nd floor - NW	5/6/04	<1	<1	P	7/13/05	<1	<1	P					11/28/07	<1	<1	P					P	None
02	B	2nd floor - NE					7/13/05	<1	<1	P					11/28/07	<1	<1	P					P	None
03	B	2nd floor - SE					7/13/05	<1	<1	P					11/28/07	<1	<1	P					P	None
04	B	2nd floor - SW					7/13/05	<1	<1	P					11/28/07	<1	<1	P					P	None
05	B	near 105					7/13/05	<1	<1	P					11/28/07	<1	<1	P					P	None
06	B	near 103					7/13/05	<1	<1	P					11/28/07	<1	<1	P					P	None
07	B	hallway					7/13/05	<1	<1	P					11/28/07	<1	<1	P					P	None
08	B	hallway					7/13/05	<1	<1	P					11/28/07	<1	<1	P					P	None
09	B	near 114					7/13/05	<1	<1	P					11/28/07	<1	<1	P					P	None
10	S	room 116, kindergarten-1, left	5/6/04	<1	<1	P	7/13/05								11/28/07	<1	<1	P					P	None
10A	S	room 116, kindergarten-1, right													11/28/07	<1	<1	P					P	None
11	B	gym (NE)	5/6/04	<1	<1	P	7/13/05	<1	<1	P					11/28/07	<1	<1	P					P	None
12	B	gym (SE)	5/6/04	<1	<1	P	7/13/05	<1	<1	P					11/28/07	<1	<1	P					P	None
13	S	room 115, headstart, 3 heads, right					7/13/05				5/9/06	<1	<1	P	11/28/07	<1	<1	P					P	None
14	S	room 116, kindergarten-1, left					7/13/05				5/9/06	<1	<1	P	11/28/07	<1	<1	P					P	None
14A	S	room 116, kindergarten-1, right													11/28/07	<1	<1	P					P	None
16	S	custodial lounge	5/6/04	<1	<1	P									11/28/07	<1	<1	P					P	None
17	S	kitchen - east, right	5/6/04	<1	<1	P									11/28/07	<1	<1	P					P	None
18	S	kitchen - kettle sink	5/6/04	<1	<1	P									11/28/07	<1	<1	P	1/30/08	<1	<1	P	P	None
19	S	kitchen - west, right	5/6/04	<1	<1	P									11/28/07	<1	<1	P					P	None
20	S	nurse's sink only	5/6/04	<1	<1	P									11/28/07	<1	<1	P					P	None
21	B	nurse's office	5/6/04	1	<1	P									11/28/07	<1	<1	P					P	None
22	S	staff work room, mail room	5/6/04	<1	<1	P									11/28/07	<1	<1	P					P	None
23	S	staff lounge	5/6/04	<1	<1	P									11/28/07	<1	<1	P					P	None
24	S	day care, kitchen, left	5/6/04	<1	<1	P									11/28/07	<1	<1	P					P	None
24A	S	daycare, kitchen, right													11/28/07	<1	<1	P					P	None
25	B	hall - day care,					7/13/05	<1	<1	P					11/28/07	<1	<1	P					P	None
26	S	room 114, kindergarten, right					7/13/05				5/9/06	<1	<1	P	11/28/07	<1	<1	P					P	None
27	S	room 114, kindergarten, left					7/13/05				5/9/06	<1	<1	P	11/28/07	<1	<1	P					P	None
28	S	East kitchen, middle									5/9/06	<1	<1	P	11/28/07	<1	<1	P					P	None
29	S	East kitchen, left									5/9/06	<1	<1	P	11/28/07	<1	<1	P					P	None
30	S	Kitchen west, left									5/9/06	<1	<1	P	11/28/07	<1	<1	P					P	None
31	S	room 114, kindergarten, left									5/9/06		<1	P	11/28/07	<1	<1	P					P	None
32	S	room 114, kindergarten, right									5/9/06	<1	<1	P	11/28/07	<1	<1	P					P	None
33	S	room 114 north west sink									5/9/06	<1	<1	P	11/28/07	<1	<1	P					P	None
34	S	room 114 teachers sink south, right									5/9/06	<1	<1	P	11/28/07	<1	<1	P	1/30/08	<1	<1	P	P	None
35	S	room 114 teachers sink north, left									5/9/06	<1	<1	P	11/28/07	<1	<1	P					P	None
43	S	rm 203 NE sink near door, 5th									5/9/06	<1	<1	P	11/28/07	<1	<1	P					P	None
44	S	rm 203 NW sink window, 5th									5/9/06	<1	<1	P	11/28/07	<1	<1	P	1/30/08	<1	<1	P	P	None
45	S	rm 203 W/NW sink (middle), 5th									5/9/06	<1	<1	P	11/28/07	<1	<1	P					P	None
46	S	rm 203 W/SW sink, 5th									5/9/06	<1	<1	P	11/28/07	<1	<1	P	1/30/08	<1	<1	P	P	None
47	S	rm 203 SW/N sink, 5th									5/9/06	2	<1	P	11/28/07	<1	<1	P	1/30/08	<1	<1	P	P	None
48	S	rm 203 SW/S sink, 5th									5/9/06	16	<1		11/28/07	8	<1		1/30/08	1	<1	P	P	None
49	S	rm 203 S sink, 5th									5/9/06	<1	<1	P	11/28/07	<1	<1	P	1/30/08	<1	<1	P	P	None
50	S	rm 203 E sink, 5th									5/9/06	<1	<1	P	11/28/07	<1	<1	P	1/30/08	<1	<1	P	P	None

51	S	rm 202, tutor's room								5/9/06	<1	<1	P	11/28/07	<1	<1	P					P	None
52	S	rm 226 4th, left								5/9/06	<1	<1	P	11/28/07	<1	<1	P					P	None
52A	S	rm 226 4th, right												11/28/07	<1	<1	P					P	None
53	S	rm 225 2 sink four faucets								5/9/06	<1	<1	P	11/28/07	7	<1		1/30/08	<1	<1	P	P	None
54	S	room 225								5/9/06	<1	<1	P	11/28/07	<1	<1	P					P	None
55	S	SE rm 225								5/9/06	<1	<1	P	11/28/07	<1	<1	P					P	None
56	S	Rm 226 NW, 4th								5/9/06	<1	<1	P	11/28/07	<1	<1	P					P	None
57	S	SW rm 225								5/9/06	<1	<1	P	11/28/07	1	<1	P	1/30/08	<1	<1	P	P	None
58	S	rm 226 SW, 4th								5/9/06	<1	<1	P	11/28/07	<1	<1	P					P	None
59	S	kitchen, handwash												11/28/07	<1	<1	P					P	None
60	S	room 101, 2nd grade												11/28/07	<1	<1	P	1/30/08	<1	<1	P	P	None
61	S	room 102, 2nd grade												11/28/07	<1	<1	P					P	None
62	S	room 103, 2nd grade												11/28/07	<1	<1	P					P	None
63	S	room 104, 2nd grade												11/28/07	<1	<1	P					P	None
64	S	room 105, occupational and Physical therapy												11/28/07	<1	<1	P	1/30/08	<1	<1	P	P	None
65	S	room 107, kindergarten												11/28/07	<1	<1	P					P	None
66	S	room 108, preschool												11/28/07	<1	<1	P					P	None
67	S	room 109, 1st grade												11/28/07	<1	<1	P					P	None
68	S	room 111												11/28/07	<1	<1	P	1/30/08	<1	<1	P	P	None
69	S	book room												11/28/07	1	<1	P					P	None
70	S	library office												11/28/07	<1	<1	P					P	None
71	S	room 113, kindergarten												11/28/07	<1	<1	P					P	None
72	S	room 115, heardstart, 3-heads, middle												11/28/07	<1	<1	P	1/30/08	<1	<1	P	P	None
73	S	room 115, headstart, 3-heads, left												11/28/07	<1	<1	P					P	None
74	S	room 115, headstart, 2-heads, right												11/28/07	<1	<1	P					P	None
75	S	room 115, headstart, 2-heads, left												11/28/07	<1	<1	P					P	None
76	S	room 117, kindergarten												11/28/07	<1	<1	P					P	None
77	S	room 210, 3rd garde, left												11/28/07	<1	<1	P	1/30/08	<1	<1	P	P	None
77A	S	room 210, 3rd grade, right												11/28/07	<1	<1	P					P	None
78	S	room 209, 6th grade												11/28/07	3	<1	P					P	None
79	S	room 208, 6th grade												11/28/07	<1	<1	P					P	None
80	S	room 206, 4th grade												11/28/07	<1	<1	P	1/30/08	<1	<1	P	P	None
81	S	room 205, 4th grade, left												11/28/07	<1	<1	P					P	None
81A	S	room 205, 4th grade, right												11/28/07	<1	<1	P					P	None
82	S	room 204												11/28/07	<1	<1	P					P	None
83	S	room 220, copy room												11/28/07	<1	<1	P	1/30/08	<1	<1	P	P	None
84	S	room 218, 3rd, left												11/28/07	2	<1	P					P	None
84A	S	room 218, 3rd grade, right												11/28/07	<1	<1	P					P	None
85	S	room 210, 3rd garde, left																1/30/08	<1	<1	P	P	None
86	S	room 210, 3rd garde, right																1/30/08	<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				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	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	2nd floor - NW	5/6/04	0.71		P	7/13/05	0.028	0.028	P									11/28/07	0.003	<0.002	P					P	None
02	B	2nd floor - NE					7/13/05	0.02	0.01	P									11/28/07	<0.002	<0.002	P					P	None
03	B	2nd floor - SE					7/13/05	0.32	0.042	P									11/28/07	0.01	0.008	P					P	None
04	B	2nd floor - SW					7/13/05	0.031	0.017	P									11/28/07	0.008	<0.002	P					P	None
05	B	near 105					7/13/05	0.032	0.025	P									11/28/07	0.005	<0.002	P					P	None
06	B	near 103					7/13/05	2.1	0.12		10/5/05	0.011	0.007	P					11/28/07	<0.002	<0.002	P					P	None
07	B	hallway					7/13/05	0.009	0.002	P									11/28/07	0.003	<0.002	P					P	None
08	B	hallway					7/13/05	0.007	0.041	P									11/28/07	0.01	<0.002	P					P	None
09	B	near 114					7/13/05	0.026	0.005	P									11/28/07	0.007	<0.002	P					P	None
10	S	room 116, kindergarten-1, left	5/6/04	0.59		P					10/5/05								11/28/07	0.026	0.018	P					P	None
10A	S	room 116, kindergarten-1, right																	11/28/07	0.034	0.02	P					P	None
11	B	gym (NE)	5/6/04	0.53		P	7/13/05	0.082	0.005	P									11/28/07	<0.002	<0.002	P					P	None
12	B	gym (SE)	5/6/04	0.56		P	7/13/05	0.034	0.007	P									11/28/07	0.003	0.008	P					P	None
13	S	room 115, headstart, 3 heads, right									10/5/05								11/28/07	0.023	0.017	P					P	None
14	S	room 116, kindergarten-1, left									10/5/05								11/28/07	0.032	0.019	P					P	None
14A	S	room 116, kindergarten-1, right																	11/28/07	0.018	0.031	P					P	None
16	S	custodial lounge	5/6/04	0.17		P	7/13/05		0.027	P									11/28/07	0.058	0.022	P					P	None
17	S	kitchen - east, right	5/6/04	0.093		P	7/13/05		0.087	P									11/28/07	0.039	0.05	P					P	None
18	S	kitchen - kettle sink	5/6/04	0.14		P	7/13/05		0.028	P									11/28/07	0.204	0.013	P	1/30/08	0.162	0.073	P	P	None
19	S	kitchen - west, right	5/6/04	0.24		P	7/13/05		0.14	P									11/28/07	0.135	0.056	P					P	None
20	S	nurse's sink only	5/6/04	0.26		P	7/13/05		0.069	P									11/28/07	0.086	0.055	P					P	None
21	B	nurse's office	5/6/04	0.003		P	7/13/05		0.003	P									11/28/07	0.002	0.005	P					P	None
22	S	staff work room, mail room	5/6/04	0.1		P	7/13/05		0.042	P									11/28/07	0.035	0.008	P					P	None
23	S	staff lounge	5/6/04	0.26		P	7/13/05		0.057	P									11/28/07	0.114	0.042	P					P	None
24	S	day care, kitchen, left	5/6/04	0.14		P	7/13/05		0.025	P									11/28/07	0.023	0.021	P					P	None
24A	S	daycare, kitchen, right																	11/28/07	0.076	0.051	P					P	None
25	B	hall - day care,					7/13/05	0.13	0.11	P									11/28/07	0.176	0.128	P					P	None
26	S	room 114, kindergarten, right									10/5/05								11/28/07	0.033	0.02	P					P	None
27	S	room 114, kindergarten, left									10/5/05								11/28/07	0.025	0.018	P					P	None
28	S	East kitchen, middle																	11/28/07	0.042	0.009	P					P	None
29	S	East kitchen, left																	11/28/07	0.021	0.008	P					P	None
30	S	Kitchen west, left																	11/28/07	0.075	0.022	P					P	None
31	S	room 114, kindergarten, left																	11/28/07	0.033	0.021	P					P	None
32	S	room 114, kindergarten, right																	11/28/07	0.038	0.021	P					P	None
33	S	room 114 north west sink																	11/28/07	0.121	0.029	P					P	None
34	S	room 114 teachers sink south, right																	11/28/07	0.228	0.075	P	1/30/08	0.212	0.22	P	P	None
35	S	room 114 teachers sink north, left																	11/28/07	0.193	0.138	P					P	None
43	S	rm 203 NE sink near door, 5th																	11/28/07	0.188	0.023	P					P	None
44	S	rm 203 NW sink window, 5th																	11/28/07	0.483	0.902	P	1/30/08	0.525	0.083	P	P	None
45	S	rm 203 W/NW sink (middle), 5th																	11/28/07	0.261	0.342	P					P	None
46	S	rm 203 W/SW sink, 5th																	11/28/07	0.286	0.066	P	1/30/08	0.232	0.066	P	P	None
47	S	rm 203 SW/N sink, 5th																	11/28/07	0.189	0.058	P	1/30/08	0.364	0.084	P	P	None
48	S	rm 203 SW/S sink, 5th																	11/28/07	0.306	0.074	P	1/30/08	0.467	0.09	P	P	None
49	S	rm 203 S sink, 5th																	11/28/07	0.341	0.042	P	1/30/08	0.502	0.062	P	P	None
50	S	rm 203 E sink, 5th																	11/28/07	0.335	0.05	P	1/30/08	0.49	0.063	P	P	None
51	S	rm 202, tutor's room																	11/28/07	0.012	0.02	P					P	None
52	S	rm 226 4th, left																	11/28/07	0.176	0.028	P					P	None
52A	S	rm 226 4th, right																	11/28/07	0.175	0.027	P					P	None
53	S	rm 225 2 sink four faucets																	11/28/07	0.214	0.021	P	1/30/08	0.138	0.047	P	P	None
54	S	room 225													5/9/06	0.144	0.038	P	11/28/07	0.08	0.019	P					P	None
55	S	SE rm 225													5/9/06	0.104	0.032	P	11/28/07	0.106	0.022	P					P	None
56	S	Rm 226 NW, 4th													5/9/06	0.084	0.031	P	11/28/07	0.129	0.025	P					P	None
57	S	SW rm 225													5/9/06	0.081	0.021	P	11/28/07	0.198	0.023	P	1/30/08	0.118	0.05	P	P	None
58	S	rm 226 SW, 4th													5/9/06	0.088	0.032	P	11/28/07	0.086	0.022	P					P	None
59	S	kitchen, handwash																	11/28/07	0.216	0.191	P					P	None
60	S	room 101, 2nd grade																	11/28/07	0.11	0.211	P	1/30/08	0.141	0.242	P	P	None
61	S	room 102, 2nd grade																	11/28/07	0.104	0.013	P					P	None
62	S	room 103, 2nd grade																	11/28/07	0.172	0.008	P					P	None
63	S	room 104, 2nd grade																	11/28/07	0.066	0.023	P					P	None
64	S	room 105, occupational and Physical therapy																	11/28/07	0.056	0.016	P	1/30/08	0.102	0.046	P	P	None
65	S	room 107, kindergarten																	11/28/07	0.131	0.021	P					P	None
66	S	room 108, preschool																	11/28/07	0.143	0.017	P					P	None

Table 5. Iron Test Results

Test Results (Iron/Fe, ppm)																
FIXTURE INFORMATION			Initial Sampling				Follow-up Sampling 1				Follow-up Sampling 2				Summary Status	
Fixture ID	Type	Location	Sampled	1st Draw	Flush 2m	Pass/Fail	Sampled	1st Draw	Flush 2m	Pass/Fail	Sampled	1st Draw	Flush 30s	Pass/Fail	Pass/Fail	Status
01	B	2nd floor - NW	5/6/2004	<0.05	<0.05	P	7/13/2005		<0.05	P					P	None
02	B	2nd floor - NE					7/13/2005		<0.05	P					P	None
03	B	2nd floor - SE					7/13/2005		<0.05	P					P	None
04	B	2nd floor - SW					7/13/2005		<0.05	P					P	None
05	B	near 105					7/13/2005		<0.05	P					P	None
06	B	near 103					7/13/2005		<0.05	P					P	None
07	B	hallway					7/13/2005		<0.05	P					P	None
08	B	hallway					7/13/2005		<0.05	P					P	None
09	B	near 114					7/13/2005		<0.05	P					P	None
10	S	room 116, kindergarten-1, left	5/6/2004	0.08	<0.05	P	7/13/2005								P	None
10A	S	room 116, kindergarten-1, right													n/a	None
11	B	gym (NE)	5/6/2004	0.13	<0.05	P	7/13/2005		<0.05	P					P	None
12	B	gym (SE)	5/6/2004	0.11	0.09	P	7/13/2005		<0.05	P					P	None
13	S	room 115, headstart, 3 heads, right					7/13/2005								n/a	None
14	S	room 116, kindergarten-1, left					7/13/2005								n/a	None
14A	S	room 116, kindergarten-1, right													n/a	None
16	S	custodial lounge	5/6/2004	<0.05		P	7/13/2005		<0.05	P					P	None
17	S	kitchen - east, right	5/6/2004	<0.05		P	7/13/2005		<0.05	P					P	None
18	S	kitchen - kettle sink	5/6/2004	<0.05		P	7/13/2005		<0.05	P					P	None
19	S	kitchen - west, right	5/6/2004	<0.05		P	7/13/2005		<0.05	P					P	None
20	S	nurse's sink only	5/6/2004	0.25		P	7/13/2005		<0.05	P					P	None
21	B	nurse's office	5/6/2004	<0.05		P	7/13/2005		<0.05	P					P	None
22	S	staff work room, mail room	5/6/2004	<0.05		P	7/13/2005		<0.05	P					P	None
23	S	staff lounge	5/6/2004	<0.05		P	7/13/2005		<0.05	P					P	None
24	S	day care, kitchen, left	5/6/2004	0.11		P	7/13/2005		0.06	P					P	None
24A	S	daycare, kitchen, right													n/a	None
25	B	hall - day care,					7/13/2005		<0.05	P					P	None
26	S	room 114, kindergarten, right					7/13/2005								n/a	None
27	S	room 114, kindergarten, left					7/13/2005								n/a	None
28	S	East kitchen, middle													n/a	None
29	S	East kitchen, left													n/a	None
30	S	Kitchen west, left													n/a	None
31	S	room 114, kindergarten, left													n/a	None
32	S	room 114, kindergarten, right													n/a	None
33	S	room 114 north west sink													n/a	None
34	S	room 114 teachers sink south, right													n/a	None
35	S	room 114 teachers sink north, left													n/a	None
43	S	rm 203 NE sink near door, 5th													n/a	None
44	S	rm 203 NW sink window, 5th													n/a	None
45	S	rm 203 W/NW sink (middle), 5th													n/a	None
46	S	rm 203 W/SW sink, 5th													n/a	None
47	S	rm 203 SW/N sink, 5th													n/a	None
48	S	rm 203 SW/S sink, 5th													n/a	None
49	S	rm 203 S sink, 5th													n/a	None
50	S	rm 203 E sink, 5th													n/a	None
51	S	rm 202, tutor's room													n/a	None

52	S	rm 226 4th, left													n/a	None
52A	S	rm 226 4th, right													n/a	None
53	S	rm 225 2 sink four faucets													n/a	None
54	S	room 225													n/a	None
55	S	SE rm 225													n/a	None
56	S	Rm 226 NW, 4th													n/a	None
57	S	SW rm 225													n/a	None
58	S	rm 226 SW, 4th													n/a	None
59	S	kitchen, handwash													n/a	None
60	S	room 101, 2nd grade													n/a	None
61	S	room 102, 2nd grade													n/a	None
62	S	room 103, 2nd grade													n/a	None
63	S	room 104, 2nd grade													n/a	None
64	S	room 105, occupational and Physical therapy													n/a	None
65	S	room 107, kindergarten													n/a	None
66	S	room 108, preschool													n/a	None
67	S	room 109, 1st grade													n/a	None
68	S	room 111													n/a	None
69	S	book room													n/a	None
70	S	library office													n/a	None
71	S	room 113, kindergarten													n/a	None
72	S	room 115, heardstart, 3-heads, middle													n/a	None
73	S	room 115, headstart, 3-heads, left													n/a	None
74	S	room 115, headstart, 2-heads, right													n/a	None
75	S	room 115, headstart, 2-heads, left													n/a	None
76	S	room 117, kindergarten													n/a	None
77	S	room 210, 3rd grade, left													n/a	None
77A	S	room 210, 3rd grade, right													n/a	None
78	S	room 209, 6th grade													n/a	None
79	S	room 208, 6th grade													n/a	None
80	S	room 206, 4th grade													n/a	None
81	S	room 205, 4th grade, left													n/a	None
81A	S	room 205, 4th grade, right													n/a	None
82	S	room 204													n/a	None
83	S	room 220, copy room													n/a	None
84	S	room 218, 3rd, left													n/a	None
84A	S	room 218, 3rd grade, right													n/a	None
85	S	room 210, 3rd grade, left													n/a	None
86	S	room 210, 3rd grade, right													n/a	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	Cadmium	28-Nov-07	1 ppb	P
00	SE	boiler room	Copper	28-Nov-07	0.014 ppm	P
00	SE	boiler room	E coli	06-May-04	<1 Colonies	P
00	SE	boiler room	Iron	28-Nov-07	<0.05 ppm	P
00	SE	boiler room	Lead	28-Nov-07	1 ppb	P
00	SE	boiler room	Total Coliforms	28-Nov-07	<1 Colonies	P

"<" means: less than the value shown (below analytical detection limits).

"n/a" means: not applicable.

Table 7. Bacteriological Test Results

Bacteriological Characteristics

Bacteriological testing of selected samples indicated no (zero) coliform bacteria.