

Seattle Public Schools
Drinking Water Quality Program

Results of Water Quality Testing
for
Beacon Hill Elementary

Updated October 28, 2008

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:

Health Criteria: This school has six sources that do not meet the policy criteria. Signs will be posted at: B2 (#10), Volunteer room (#23), Room 250 – Teacher work room, K pod (#47), Rm242, librarian office (#48), Rm241- teacher workroom, C-pod (#49), RM243A, school psychologist, AV room (#50).

Follow-up monitoring: Will be performed in 2011.

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?
			Pass/Fail	Status	Pass/Fail	Status	Pass/Fail	Status	Pass/Fail	Status	Yes/No/Status
Fixture ID	Type	Location	Pass/Fail	Status	Pass/Fail	Status	Pass/Fail	Status	Pass/Fail	Status	Yes/No/Status
01	B	Main entry	P	None	P	None	P	None	P	None	Yes
02	B	Adult men's lav	P	None	P	None	P	None	P	None	Yes
03	B/S	K2	P	None	P	None	P	None	P	None	Yes
04	B/S	LAVK1, left	P	None	P	None	P	None	P	None	Yes
05	B/S	LAV/K1, right	P	None	P	None	P	None	P	None	Yes
06	B/S	K3	P	None	P	None	P	None	P	None	Yes
07	B/S	A2	P	None	P	None	P	None	P	None	Yes
08	B/S	A3/B	P	None	P	None	P	None	P	None	Yes
09	B/S	A3/B	P	None	P	None	P	None	P	None	Yes
10	S	B2, bubbler removed by 7/05	F	PS	P	None	P	None	P	None	PS
11A	B/S	Gym, left	P	None	P	None	P	None	P	None	Yes
11B	B/S	GYM, right	P	None	P	None	P	None			Yes
12	B/S	D2	P	None	P	None	P	None	P	None	Yes
13	B/S	C3/D3	P	None	P	None	P	None	P	None	Yes
14	B/S	C3/D3	P	None	P	None	P	None	P	None	Yes
15	B/S	C1/C2	P	None	P	None	P	None	P	None	Yes
22	S	Nurses office	P	None	P	None	P	None	P	None	Yes
23	S	Volunteer room	F	PS	P	None	P	None	P	None	PS
24	S	Daycare kitchen	P	None	P	None	P	None			Yes
25	B	Daycare(east wall)	P	None	P	None	P	None			Yes
26	S	Daycare (left sink)	P	None	P	None	P	None			Yes
27	S	Daycare (right sink)	P	None	P	None	P	None			Yes
28	S	Kitchen-west wall (left sink)	P	None	P	None	P	None	P	None	Yes
29	S	Kitchen-west wall (right sink)	P	None	P	None	P	None			Yes
31	S/B	Rm 112B-north, right	P	None	P	None	P	None			Yes
32	S	Rm 112B-middle	P	None	P	None	P	None			Yes
33	S	Rm 112B-south, left	P	None	P	None	P	None			Yes
34	S/B	Rm 112A, multipurpose room A	P	None	P	None	P	None			Yes
36	S/B	Rm 125	P	None	P	None	P	None			Yes
37	S/B	Rm 217	P	None	P	None	P	None			Yes
38	S/B	Rm 130	P	None	P	None	P	None			Yes
39	B	Hall	P	None	P	None	P	None	P	None	Yes
40	B	Hall	P	None	P	None	P	None			Yes
41	S/B	Rm 132	P	None	P	None	P	None	P	None	Yes
42	S/B	Rm 131, resource	P	None	P	None	P	None			Yes
43	S	Staff lounge (Rm 135)	P	None	P	None	P	None			Yes
44	S	Kitchen - Sprayer/dish wash/disposal sink	P	None	P	None	P	None	P	None	Yes
45	S	Kitchen - Food prep/vegetable wash sink	P	None	P	None	P	None	P	None	Yes
46	S	Rm 215 - Teacher workroom, D pod	P	None	P	None	P	None	P	None	Yes
47	S	Rm 250 - Teacher workroom, K pod	F	PS	P	None	P	None	P	None	PS
48	S	Rm 242 - Librarian office	F	PS	P	None	P	None	P	None	PS
49	S	Rm 241 - Teacher workroom, c-pod	F	PS	P	None	P	None	P	None	PS
50	S	Rm 243A - School psychologist, AV room	F	PS	P	None	P	None	P	None	PS

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	Main entry	4/15/2004	5	<1	P																
02	B	Adult men's lav	4/15/2004	80	8		3/18/2005	200	58		7/8/2005	4	9	P								
03	B/S	K2	4/15/2004	2	<1	P																
04	B/S	LAVK1, left	4/15/2004	22	2		3/18/2005	37	2		7/8/2005	5	15		5/4/2006	11	2					
05	B/S	LAV/K1, right	4/15/2004	1	<1	P																
06	B/S	K3	4/15/2004	3	1	P																
07	B/S	A2	4/15/2004	10	2	P																
08	B/S	A3/B	4/15/2004	32	3		3/18/2005	7	2	P	7/8/2005		1	P								
09	B/S	A3/B	4/15/2004	120	1		3/18/2005	46	<1		7/8/2005	2	2	P								
10	S	B2, bubbler removed by 7/05	4/15/2004	6	3	P																
11A	B/S	Gym, left	4/15/2004	15	<1		3/18/2005	30	3		7/8/2005				5/4/2006	14	1					
11B	B/S	GYM, right																				
12	B/S	D2	4/15/2004	2	<1	P																
13	B/S	C3/D3	4/15/2004	27	1		3/18/2005	13	3		7/8/2005	<1	4	P								
14	B/S	C3/D3	4/15/2004	8	1	P																
15	B/S	C1/C2	4/15/2004	10	<1	P																
22	S	Nurses office	4/15/2004	20	1		3/18/2005	36	17		7/8/2005	6	2	P								
23	S	Volunteer room	4/15/2004		<1	P					7/8/2005	29	2		5/4/2006	17	2					
24	S	Daycare kitchen																	5/25/2006	7	<1	P
25	B	Daycare(east wall)																	5/25/2006	2	<1	P
26	S	Daycare (left sink)																	5/25/2006	3	<1	P
27	S	Daycare (right sink)																	5/25/2006	4	<1	P
28	S	Kitchen-west wall (left sink)																	5/25/2006	14	2	
29	S	Kitchen-west wall (right sink)																	5/25/2006	43	3	
31	S/B	Rm 112B-north, right																				
32	S	Rm 112B-middle																				
33	S	Rm 112B-south, left																				
34	S/B	Rm 112A, multipurpose room A																				
36	S/B	Rm 125																				
37	S/B	Rm 217																				
38	S/B	Rm 130																				
39	B	Hall																				
40	B	Hall																				
41	S/B	Rm 132																				
42	S/B	Rm 131, resource																				
43	S	Staff lounge (Rm 135)																				
44	S	Kitchen - Sprayer/dish wash/disposal sink																				
45	S	Kitchen - Food prep/vegetable wash sink																				
46	S	Rm 215 - Teacher workroom, D pod																				
47	S	Rm 250 - Teacher workroom, K pod																				
48	S	Rm 242 - Librarian office																				
49	S	Rm 241 - Teacher workroom, c-pod																				
50	S	Rm 243A - School psychologist, AV room																				

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	Main entry													10/3/2008	10	<1	P	P	None
02	B	Adult men's lav													10/3/2008	<1	<1	P	P	None
03	B/S	K2													10/3/2008	1	<1	P	P	None
04	B/S	LAVK1, left					3/7/2007	1	<1	P					10/3/2008	<1	<1	P	P	None
05	B/S	LAV/K1, right													10/3/2008	<1	<1	P	P	None
06	B/S	K3													10/3/2008	5	<1	P	P	None
07	B/S	A2													10/3/2008	4	<1	P	P	None
08	B/S	A3/B													10/3/2008	<1	<1	P	P	None
09	B/S	A3/B													10/3/2008	<1	<1	P	P	None
10	S	B2, bubbler removed by 7/05													10/3/2008	22	10		F	PS
11A	B/S	Gym, left					3/7/2007	<1	<1	P					10/3/2008	<1	<1	P	P	None
11B	B/S	GYM, right													10/3/2008	<1	<1	P	P	None
12	B/S	D2													10/3/2008	1	<1	P	P	None
13	B/S	C3/D3													10/3/2008	<1	<1	P	P	None
14	B/S	C3/D3													10/3/2008	6	<1	P	P	None
15	B/S	C1/C2													10/3/2008	2	<1	P	P	None
22	S	Nurses office													10/3/2008	<1	<1	P	P	None
23	S	Volunteer room					3/7/2007	19	1		3/28/2007	17	<1		10/3/2008	13	<1		F	PS
24	S	Daycare kitchen					3/7/2007	7	1	P					10/3/2008	<1	<1	P	P	None
25	B	Daycare(east wall)					3/7/2007	2	<1	P					10/3/2008	<1	<1	P	P	None
26	S	Daycare (left sink)					3/7/2007	5	<1	P					10/3/2008	<1	<1	P	P	None
27	S	Daycare (right sink)					3/7/2007	7	<1	P					10/3/2008	2	<1	P	P	None
28	S	Kitchen-west wall (left sink)					3/7/2007	4	<1	P					10/3/2008	2	<1	P	P	None
29	S	Kitchen-west wall (right sink)					3/7/2007	8	<1	P					10/3/2008	2	<1	P	P	None
31	S/B	Rm 112B-north, right	6/1/2006	46	1		3/7/2007	1	1	P					10/3/2008	<1	<1	P	P	None
32	S	Rm 112B-middle	6/1/2006	4		P	3/7/2007	4	<1	P					10/3/2008	2	<1	P	P	None
33	S	Rm 112B-south, left					3/7/2007	4	<1	P					10/3/2008	2	<1	P	P	None
34	S/B	Rm 112A, multipurpose room A					3/7/2007	1	<1	P					10/3/2008	<1	<1	P	P	None
36	S/B	Rm 125					3/7/2007	2	<1	P					10/3/2008	<1	<1	P	P	None
37	S/B	Rm 217					3/7/2007	1	<1	P					10/3/2008	1	<1	P	P	None
38	S/B	Rm 130					3/7/2007	2	<1	P					10/3/2008	<1	<1	P	P	None
39	B	Hall					3/7/2007	1	<1	P					10/3/2008	2	<1	P	P	None
40	B	Hall					3/7/2007	2	<1	P					10/3/2008	2	<1	P	P	None
41	S/B	Rm 132					3/7/2007	4	<1	P					10/3/2008	<1	<1	P	P	None
42	S/B	Rm 131, resource	6/1/2006		<1	P	3/7/2007	4	<1	P					10/3/2008	2	<1	P	P	None
43	S	Staff lounge (Rm 135)	6/1/2006	8	<1	P	3/7/2007	3	<1	P					10/3/2008	<1	<1	P	P	None
44	S	Kitchen - Sprayer/dish wash/disposal sink					3/7/2007	5	2	P					10/3/2008	2	<1	P	P	None
45	S	Kitchen - Food prep/vegetable wash sink					3/7/2007	12	<1		3/28/2007	9	<1	P	10/3/2008	<1	<1	P	P	None
46	S	Rm 215 - Teacher workroom, D pod					3/7/2007	20	14		3/28/2007	25	18		10/3/2008	7	3	P	P	None
47	S	Rm 250 - Teacher workroom, K pod					3/7/2007	33	2		3/28/2007	50	1		10/3/2008	24	2		F	PS
48	S	Rm 242 - Librarian office					3/7/2007	32	3		3/28/2007	20	2		10/3/2008	19	2		F	PS
49	S	Rm 241 - Teacher workroom, c-pod					3/7/2007	30	2						10/3/2008	22	2		F	PS
50	S	Rm 243A - School psychologist, AV room					3/7/2007	45	4		3/28/2007	41	2		10/3/2008	21	3		F	PS

Table 3. Cadmium Test Results

FIXTURE INFORMATION			Initial Sampling				Follow-up Sampling 1				Follow-up Sampling 2			
Fixture ID	Type	Location	Sampled	1st Draw	Flush 30s	Pass/Fail	Sampled	1st Draw	Flush 30s	Pass/Fail	Sampled	1st Draw	Flush 30s	Pass/Fail
01	B	Main entry					7/8/2005	<1	<1	P				
02	B	Adult men's lav					7/8/2005	<1	<1	P				
03	B/S	K2					7/8/2005	<1	<1	P				
04	B/S	LAVK1, left	4/15/2004	<1	<1	P	7/8/2005	<1	<1	P				
05	B/S	LAV/K1, right					7/8/2005	<1	<1	P				
06	B/S	K3					7/8/2005	<1	<1	P				
07	B/S	A2					7/8/2005	<1	<1	P				
08	B/S	A3/B	4/15/2004	<1	<1	P								
09	B/S	A3/B					7/8/2005	<1	<1	P				
10	S	B2, bubbler removed by 7/05					7/8/2005	<1	<1	P				
11A	B/S	Gym, left	4/15/2004	<1	<1	P								
11B	B/S	GYM, right												
12	B/S	D2					7/8/2005	<1	<1	P				
13	B/S	C3/D3					7/8/2005	<1	<1	P				
14	B/S	C3/D3					7/8/2005	<1	<1	P				
15	B/S	C1/C2					7/8/2005	<1	<1	P				
22	S	Nurses office	4/15/2004	<1	<1	P	7/8/2005	<1	<1	P				
23	S	Volunteer room	4/15/2004		<1	P	7/8/2005	<1	<1	P				
24	S	Daycare kitchen									5/25/2006	<1	<1	P
25	B	Daycare(east wall)									5/25/2006	<1	<1	P
26	S	Daycare (left sink)									5/25/2006	<1	<1	P
27	S	Daycare (right sink)									5/25/2006	<1	<1	P
28	S	Kitchen-west wall (left sink)									5/25/2006	<1	<1	P
29	S	Kitchen-west wall (right sink)									5/25/2006	<1	<1	P
31	S/B	Rm 112B-north, right												
32	S	Rm 112B-middle												
33	S	Rm 112B-south, left												
34	S/B	Rm 112A, multipurpose room A												
36	S/B	Rm 125												
37	S/B	Rm 217												
38	S/B	Rm 130												
39	B	Hall												
40	B	Hall												
41	S/B	Rm 132												
42	S/B	Rm 131, resource												
43	S	Staff lounge (Rm 135)												
44	S	Kitchen - Sprayer/dish wash/disposal sink												
45	S	Kitchen - Food prep/vegetable wash sink												
46	S	Rm 215 - Teacher workroom, D pod												
47	S	Rm 250 - Teacher workroom, K pod												
48	S	Rm 242 - Librarian office												
49	S	Rm 241 - Teacher workroom, c-pod												
50	S	Rm 243A - School psychologist, AV room												

Table 3. Cadmium Test Results (continued)

Test Results (Cadmium/Cd, ppb)																
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	B	Main entry									10/3/2008	<1	<1	P	P	None
02	B	Adult men's lav									10/3/2008	<1	<1	P	P	None
03	B/S	K2									10/3/2008	<1	<1	P	P	None
04	B/S	LAVK1, left									10/3/2008	<1	<1	P	P	None
05	B/S	LAV/K1, right									10/3/2008	<1	<1	P	P	None
06	B/S	K3									10/3/2008	<1	<1	P	P	None
07	B/S	A2									10/3/2008	<1	<1	P	P	None
08	B/S	A3/B									10/3/2008	<1	<1	P	P	None
09	B/S	A3/B									10/3/2008	<1	<1	P	P	None
10	S	B2, bubbler removed by 7/05									10/3/2008	<1	<1	P	P	None
11A	B/S	Gym, left									10/3/2008	<1	<1	P	P	None
11B	B/S	GYM, right									10/3/2008	<1	<1	P	P	None
12	B/S	D2									10/3/2008	<1	<1	P	P	None
13	B/S	C3/D3									10/3/2008	<1	<1	P	P	None
14	B/S	C3/D3									10/3/2008	<1	<1	P	P	None
15	B/S	C1/C2									10/3/2008	<1	<1	P	P	None
22	S	Nurses office									10/3/2008	<1	<1	P	P	None
23	S	Volunteer room									10/3/2008	<1	<1	P	P	None
24	S	Daycare kitchen									10/3/2008	<1	<1	P	P	None
25	B	Daycare(east wall)									10/3/2008	<1	<1	P	P	None
26	S	Daycare (left sink)									10/3/2008	<1	<1	P	P	None
27	S	Daycare (right sink)									10/3/2008	<1	<1	P	P	None
28	S	Kitchen-west wall (left sink)									10/3/2008	<1	<1	P	P	None
29	S	Kitchen-west wall (right sink)									10/3/2008	<1	<1	P	P	None
31	S/B	Rm 112B-north, right	6/1/2006	3	<1	P					10/3/2008	<1	<1	P	P	None
32	S	Rm 112B-middle	6/1/2006	<1	<1	P					10/3/2008	<1	<1	P	P	None
33	S	Rm 112B-south, left	6/1/2006	<1	<1	P					10/3/2008	<1	<1	P	P	None
34	S/B	Rm 112A, multipurpose room A	6/1/2006	<1	<1	P					10/3/2008	<1	<1	P	P	None
36	S/B	Rm 125	6/1/2006	<1	<1	P					10/3/2008	<1	<1	P	P	None
37	S/B	Rm 217	6/1/2006	<1	<1	P					10/3/2008	<1	<1	P	P	None
38	S/B	Rm 130	6/1/2006	<1	<1	P					10/3/2008	<1	<1	P	P	None
39	B	Hall	6/1/2006	<1	<1	P					10/3/2008	<1	<1	P	P	None
40	B	Hall	6/1/2006	<1	<1	P					10/3/2008	<1	<1	P	P	None
41	S/B	Rm 132	6/1/2006	<1	<1	P					10/3/2008	<1	<1	P	P	None
42	S/B	Rm 131, resource	6/1/2006	<1	<1	P					10/3/2008	<1	<1	P	P	None
43	S	Staff lounge (Rm 135)	6/1/2006	<1	<1	P					10/3/2008	<1	<1	P	P	None
44	S	Kitchen - Sprayer/dish wash/disposal sink					3/7/2007	<1	<1	P	10/3/2008	<1	<1	P	P	None
45	S	Kitchen - Food prep/vegetable wash sink					3/7/2007	<1	<1	P	10/3/2008	<1	<1	P	P	None
46	S	Rm 215 - Teacher workroom, D pod					3/7/2007	<1	<1	P	10/3/2008	<1	<1	P	P	None
47	S	Rm 250 - Teacher workroom, K pod					3/7/2007	<1	<1	P	10/3/2008	<1	<1	P	P	None
48	S	Rm 242 - Librarian office					3/7/2007	<1	<1	P	10/3/2008	<1	<1	P	P	None
49	S	Rm 241 - Teacher workroom, c-pod					3/7/2007	<1	<1	P	10/3/2008	1	<1	P	P	None
50	S	Rm 243A - School psychologist, AV room					3/7/2007	3	<1	P	10/3/2008	<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	Main entry					7/8/2005	0.27	0.15	P								
02	B	Adult men's lav					7/8/2005	0.013	0.025	P								
03	B/S	K2					7/8/2005	0.13	0.08	P								
04	B/S	LAVK1, left	4/15/2004	0.1	0.019	P	7/8/2005	0.1	0.043	P								
05	B/S	LAV/K1, right					7/8/2005	0.23	0.11	P								
06	B/S	K3					7/8/2005	0.35	0.37	P								
07	B/S	A2					7/8/2005	0.85	0.25	P								
08	B/S	A3/B	4/15/2004	0.67	0.027	P					8/22/2005		0.32	P				
09	B/S	A3/B					7/8/2005	0.036	0.019	P								
10	S	B2, bubbler removed by 7/05					7/8/2005	1.3	0.52	P								
11A	B/S	Gym, left	4/15/2004	0.16	0.015	P	7/8/2005		0.092	P								
11B	B/S	GYM, right																
12	B/S	D2					7/8/2005	0.13	0.12	P								
13	B/S	C3/D3					7/8/2005	0.007	0.023	P								
14	B/S	C3/D3					7/8/2005	0.16	0.12	P								
15	B/S	C1/C2					7/8/2005	0.14	0.12	P								
22	S	Nurses office	4/15/2004	0.24		P	7/8/2005	0.035	0.045	P								
23	S	Volunteer room					7/8/2005	0.37	0.09	P								
24	S	Daycare kitchen													5/25/2006		0.434	P
25	B	Daycare(east wall)																
26	S	Daycare (left sink)																
27	S	Daycare (right sink)																
28	S	Kitchen-west wall (left sink)																
29	S	Kitchen-west wall (right sink)																
31	S/B	Rm 112B-north, right																
32	S	Rm 112B-middle																
33	S	Rm 112B-south, left																
34	S/B	Rm 112A, multipurpose room A																
36	S/B	Rm 125																
37	S/B	Rm 217																
38	S/B	Rm 130																
39	B	Hall																
40	B	Hall																
41	S/B	Rm 132																
42	S/B	Rm 131, resource																
43	S	Staff lounge (Rm 135)																
44	S	Kitchen - Sprayer/dish wash/disposal sink																
45	S	Kitchen - Food prep/vegetable wash sink																
46	S	Rm 215 - Teacher workroom, D pod																
47	S	Rm 250 - Teacher workroom, K pod																
48	S	Rm 242 - Librarian office																
49	S	Rm 241 - Teacher workroom, c-pod																
50	S	Rm 243A - School psychologist, AV room																

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	Main entry									10/3/2008	0.177	0.063	P	P	None
02	B	Adult men's lav									10/3/2008	0.002	<0.002	P	P	None
03	B/S	K2									10/3/2008	0.098	0.062	P	P	None
04	B/S	LAVK1, left									10/3/2008	0.003	0.003	P	P	None
05	B/S	LAV/K1, right									10/3/2008	0.005	0.004	P	P	None
06	B/S	K3									10/3/2008	0.266	0.119	P	P	None
07	B/S	A2									10/3/2008	0.176	0.144	P	P	None
08	B/S	A3/B									10/3/2008	0.269	0.245	P	P	None
09	B/S	A3/B									10/3/2008	0.002	0.003	P	P	None
10	S	B2, bubbler removed by 7/05									10/3/2008	0.243	0.283	P	P	None
11A	B/S	Gym, left									10/3/2008	0.066	0.055	P	P	None
11B	B/S	GYM, right									10/3/2008	<0.002	<0.002	P	P	None
12	B/S	D2									10/3/2008	0.104	0.07	P	P	None
13	B/S	C3/D3									10/3/2008	0.004	0.004	P	P	None
14	B/S	C3/D3									10/3/2008	0.094	0.082	P	P	None
15	B/S	C1/C2									10/3/2008	0.107	0.096	P	P	None
22	S	Nurses office									10/3/2008	0.025	0.005	P	P	None
23	S	Volunteer room									10/3/2008	0.285	0.058	P	P	None
24	S	Daycare kitchen									10/3/2008	0.164	0.159	P	P	None
25	B	Daycare(east wall)					3/7/2007	0.636	0.379	P	10/3/2008	0.349	0.203	P	P	None
26	S	Daycare (left sink)					3/7/2007	0.304	0.421	P	10/3/2008	0.148	0.188	P	P	None
27	S	Daycare (right sink)					3/7/2007	0.309	0.316	P	10/3/2008	0.167	0.173	P	P	None
28	S	Kitchen-west wall (left sink)					3/7/2007	0.287	0.398	P	10/3/2008	0.215	0.216	P	P	None
29	S	Kitchen-west wall (right sink)					3/7/2007	0.248	0.386	P	10/3/2008	0.186	0.186	P	P	None
31	S/B	Rm 112B-north, right	6/1/2006		0.367	P					10/3/2008	0.249	0.286	P	P	None
32	S	Rm 112B-middle	6/1/2006	0.34	0.275	P					10/3/2008	0.21	0.201	P	P	None
33	S	Rm 112B-south, left	6/1/2006	0.416	0.323	P					10/3/2008	0.202	0.199	P	P	None
34	S/B	Rm 112A, multipurpose room A	6/1/2006	0.59	0.455	P					10/3/2008	0.287	0.29	P	P	None
36	S/B	Rm 125	6/1/2006	0.335	0.338	P					10/3/2008	0.238	0.254	P	P	None
37	S/B	Rm 217	6/1/2006	0.348	0.354	P					10/3/2008	0.262	0.293	P	P	None
38	S/B	Rm 130	6/1/2006	0.381	0.4	P					10/3/2008	0.269	0.246	P	P	None
39	B	Hall	6/1/2006	0.426	0.315	P					10/3/2008	0.342	0.226	P	P	None
40	B	Hall	6/1/2006	0.417	0.313	P					10/3/2008	0.428	0.239	P	P	None
41	S/B	Rm 132	6/1/2006	0.424	0.55	P					10/3/2008	0.299	0.293	P	P	None
42	S/B	Rm 131, resource	6/1/2006	0.348		P					10/3/2008	0.294	0.224	P	P	None
43	S	Staff lounge (Rm 135)					3/7/2007	0.39	0.304	P	10/3/2008	0.192	0.185	P	P	None
44	S	Kitchen - Sprayer/dish wash/disposal sink					3/7/2007	0.171	0.336	P	10/3/2008	0.254	0.274	P	P	None
45	S	Kitchen - Food prep/vegetable wash sink					3/7/2007	0.262	0.424	P	10/3/2008	0.286	0.06	P	P	None
46	S	Rm 215 - Teacher workroom, D pod					3/7/2007	0.229	0.338	P	10/3/2008	0.126	0.142	P	P	None
47	S	Rm 250 - Teacher workroom, K pod					3/7/2007	0.244	0.099	P	10/3/2008	0.256	0.092	P	P	None
48	S	Rm 242 - Librarian office					3/7/2007	0.342	0.328	P	10/3/2008	0.408	0.521	P	P	None
49	S	Rm 241 - Teacher workroom, c-pod					3/7/2007	0.154	0.141	P	10/3/2008	0.141	0.09	P	P	None
50	S	Rm 243A - School psychologist, AV room					3/7/2007	0.257	0.443	P	10/3/2008	0.436	0.329	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				Follow-up Sampling 3				Summary Status	
Fixture ID	Type	Location	Sampled	1st Draw	Flush 2m	Pass/Fail	Sampled	1st Draw	Flush 2m	Pass/Fail	Sampled	1st Draw	Flush 2m	Pass/Fail	Sampled	1st Draw	Flush 2m	Pass/Fail	Pass/Fail	Status
01	B	Main entry					7/8/2005		0.07	P									P	None
02	B	Adult men's lav					7/8/2005		<0.05	P									P	None
03	B/S	K2					7/8/2005		0.09	P									P	None
04	B/S	LAVK1, left	4/15/2004	0.08	0.07	P	7/8/2005		0.08	P									P	None
05	B/S	LAV/K1, right					7/8/2005		0.07	P									P	None
06	B/S	K3					7/8/2005		0.11	P									P	None
07	B/S	A2					7/8/2005		<0.05	P									P	None
08	B/S	A3/B	4/15/2004	0.18	0.06	P	7/8/2005		<0.05	P									P	None
09	B/S	A3/B					7/8/2005		<0.05	P									P	None
10	S	B2, bubbler removed by 7/05					7/8/2005		<0.05	P									P	None
11A	B/S	Gym, left	4/15/2004	0.06	0.06	P	7/8/2005		<0.05	P					10/3/2008		<0.05	P	P	None
11B	B/S	GYM, right																		
12	B/S	D2					7/8/2005		0.14	P									P	None
13	B/S	C3/D3					7/8/2005		<0.05	P									P	None
14	B/S	C3/D3					7/8/2005		0.07	P					10/3/2008		<0.05	P	P	None
15	B/S	C1/C2					7/8/2005		0.05	P									P	None
22	S	Nurses office	4/15/2004	<0.05		P	7/8/2005		<0.05	P					10/3/2008		<0.05	P	P	None
23	S	Volunteer room					7/8/2005		0.1	P									P	None
24	S	Daycare kitchen																		
25	B	Daycare(east wall)																		
26	S	Daycare (left sink)																		
27	S	Daycare (right sink)																		
28	S	Kitchen-west wall (left sink)													10/3/2008		<0.05	P	P	None
29	S	Kitchen-west wall (right sink)																		
31	S/B	Rm 112B-north, right																		
32	S	Rm 112B-middle																		
33	S	Rm 112B-south, left																		
34	S/B	Rm 112A, multipurpose room A																		
36	S/B	Rm 125																		
37	S/B	Rm 217																		
38	S/B	Rm 130																		
39	B	Hall													10/3/2008		<0.05	P	P	None
40	B	Hall																		
41	S/B	Rm 132													10/3/2008		<0.05	P	P	None
42	S/B	Rm 131, resource																		
43	S	Staff lounge (Rm 135)																		
44	S	Kitchen - Sprayer/dish wash/disposal sink									3/7/2007		0.072	P					P	None
45	S	Kitchen - Food prep/vegetable wash sink									3/7/2007		0.075	P					P	None
46	S	Rm 215 - Teacher workroom, D pod									3/7/2007		0.071	P					P	None
47	S	Rm 250 - Teacher workroom, K pod									3/7/2007		0.067	P					P	None
48	S	Rm 242 - Librarian office									3/7/2007		0.073	P					P	None
49	S	Rm 241 - Teacher workroom, c-pod									3/7/2007		0.073	P					P	None
50	S	Rm 243A - School psychologist, AV room									3/7/2007		0.07	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	custodian office, new building	Arsenic	03-Oct-08	2 ppb	P
00	SE	custodian office, new building	Cadmium	03-Oct-08	1 ppb	P
00	SE	custodian office, new building	Copper	03-Oct-08	0.033 ppm	P
00	SE	custodian office, new building	Iron	03-Oct-08	<0.05 ppm	P
00	SE	custodian office, new building	Lead	03-Oct-08	1 ppb	P
00	SE	custodian office, new building	Total Coliforms	03-Oct-08	<1 Colonies	P
0A	SE	custodian closet between Pod C and D (old building)	Arsenic	03-Oct-08	2 ppb	P
0A	SE	custodian closet between Pod C and D (old building)	Cadmium	03-Oct-08	1 ppb	P
0A	SE	custodian closet between Pod C and D (old building)	Copper	03-Oct-08	0.057 ppm	P
0A	SE	custodian closet between Pod C and D (old building)	Iron	03-Oct-08	<0.05 ppm	P
0A	SE	custodian closet between Pod C and D (old building)	Lead	03-Oct-08	1 ppb	P
0A	SE	custodian closet between Pod C and D (old building)	Total Coliforms	03-Oct-08	<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.