

Seattle Public Schools
Drinking Water Quality Program

Results of Water Quality Testing
for
AFRICAN AMERICAN ACADEMY

Updated May 1, 2007

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:

All sources meet the policy.

Follow-up monitoring: Will be performed in 2008.

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
B/S	bubbler/sink 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
NF	not flushed before sampling
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 needs repair
NW	not working
OS	out of service - disabled until fixed, or removed

Table 1. Summary of Results

FIXTURE INFORMATION			CURRENT STATUS										
Fixture ID	Type	Location	LEAD		CADMIUM		COPPER		IRON		ARSENIC		OK?
			Pass/Fail	Status	Pass/Fail	Status	Pass/Fail	Status	Pass/Fail	Status	Pass/Fail	Status	Yes/No/Status
02	S	teachers lounge	P	None	P	None	P	None	P	None	P	None	Yes
03	S	kitchen	P	None	P	None	P	None	P	None	P	None	Yes
04	S	kitchen	P	None	P	None	P	None	P	None	P	None	Yes
05	B	outside lecture hall	P	None	P	None	P	None	P	None	P	None	Yes
06	B	outside lecture hall	P	None	P	None	P	None			P	None	Yes
07	B	gym	P	None	P	None	P	None			P	None	Yes
08	S/B	room 145	P	None	P	None	P	None	P	None	P	None	Yes
09	S/B	room 144	P	None	P	None	P	None			P	None	Yes
10	S/B	room 143	P	None	P	None	P	None			P	None	Yes
11	S/B	room 139	P	None	P	None	P	None	P	None	P	None	Yes
12	S/B	room 138	P	None	P	None	P	None			P	None	Yes
13	S/B	room 137	P	None	P	None	P	None			P	None	Yes
14	S/B	room 134	P	None	P	None	P	None			P	None	Yes
15	S/B	room 133	P	None	P	None	P	None			P	None	Yes
16	S/B	room 132	P	OS	P	OS	P	OS			P	OS	Yes
17	S	nurse's office	P	None	P	None	P	None	P	None	P	None	Yes
18	B	preschool/daycare	P	None	P	None	P	None			P	None	Yes
19	B	preschool/daycare	P	None	P	None	P	None			P	None	Yes
20	B	preschool/daycare	P	None	P	None	P	None			P	None	Yes
21	B	preschool/daycare	P	None	P	None	P	None			P	None	Yes
22	S	preschool/kitchen	P	None	P	None	P	None	P	None	P	None	Yes
23	B	ground floor hallway	P	None	P	None	P	None	P	None	P	None	Yes
24	B	ground floor hallway	P	None	P	None	P	None			P	None	Yes
25	S/B	room 104	P	None	P	None	P	None			P	None	Yes
26	S/B	room 105	P	None	P	None	P	None			P	None	Yes
27	S/B	room 107	P	None	P	None	P	None			P	None	Yes
28	S/B	room 108	P	None	P	None	P	None			P	None	Yes
29	S/B	room 109	P	None	P	None	P	None			P	None	Yes
30	S/B	room 112	P	None	P	None	P	None	P	None	P	None	Yes
31	S/B	room 113	P	None	P	None	P	None			P	None	Yes
32	S/B	room 114	P	None	P	None	P	None			P	None	Yes
33	S/B	room 115	P	None	P	None	P	None			P	None	Yes
34	S	room 220	P	None	P	None	P	None	P	None	P	None	Yes
35	S	attendance	P	None	P	None	P	None	P	None	P	None	Yes
36	B	2nd floor hall	P	None	P	None	P	None	P	None	P	None	Yes
37	B	2nd floor hall	P	None	P	None	P	None			P	None	Yes
38	S	room 212	P	None	P	None	P	None	P	None	P	None	Yes
39	S/B	room 204	P	None	P	None	P	None			P	None	Yes
46	S	nurse restroom (unisex)	P	None	P	None	P	None	P	None	P	None	Yes
50	S	boys restroom (mezzanine)	P	None	P	None	P	None	P	None	P	None	Yes
51	S	lower level girls locker room	P	None	P	None	P	None	P	None	P	None	Yes
52	S	boys locker room	P	None	P	None	P	None	P	None	P	None	Yes
60	S	room 227	P	None	P	None	P	None	P	None	P	None	Yes
61	S	room 228	P	None	P	None	P	None			P	None	Yes
62	S	room 205	P	None	P	None	P	None			P	None	Yes
63	S	room 207	P	None	P	None	P	None			P	None	Yes
64	S	room 208	P	None	P	None	P	None			P	None	Yes
65	S	room 211	P	None	P	None	P	None			P	None	Yes
66	S	room 213	P	None	P	None	P	None	P	None	P	None	Yes
67	S	room 214	P	None	P	None	P	None			P	None	Yes
68	S	room 215	P	None	P	None	P	None			P	None	Yes
69	S	kitchen(sprayer) NW Wall		Pending	P	None	P	None	P	None	P	None	Pending
70	SK	kitchen	P	None	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					
Fixture ID	Type	Location	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status
02	S	teachers lounge	5/21/04	<1	<1		P													
03	S	kitchen	5/21/04	2	<1		P													
04	S	kitchen	5/21/04	2	<1		P													
05	B	outside lecture hall	5/21/04	<1	<1		P													
06	B	outside lecture hall	5/21/04	<1	<1		P													
07	B	gym	5/21/04	<1	<1		P													
08	S/B	room 145	5/21/04	<1	<1		P													
09	S/B	room 144	5/21/04	<1	<1		P													
10	S/B	room 143	5/21/04	<1	<1		P													
11	S/B	room 139	5/21/04	3	<1		P													
12	S/B	room 138	5/21/04	1	<1		P													
13	S/B	room 137	5/21/04	2	<1		P													
14	S/B	room 134	5/21/04	1	<1		P													
15	S/B	room 133	5/21/04	<1	<1		P													
16	S/B	room 132	5/21/04	4	<1		P													
17	S	nurse's office	5/21/04	1	<1		P													
18	B	preschool/daycare	5/21/04	<1	<1		P													
19	B	preschool/daycare	5/21/04	<1	<1		P													
20	B	preschool/daycare	5/21/04	<1	<1		P													
21	B	preschool/daycare	5/21/04	<1	<1		P													
22	S	preschool/kitchen							8/4/04	7	1		P							
23	B	ground floor hallway	5/21/04	<1	<1		P													
24	B	ground floor hallway	5/21/04	<1	<1		P													
25	S/B	room 104	5/21/04	<1	<1		P													
26	S/B	room 105	5/21/04	<1	<1		P													
27	S/B	room 107	5/21/04	2	<1		P													
28	S/B	room 108	5/21/04	2	<1		P													
29	S/B	room 109	5/21/04	<1	<1		P													
30	S/B	room 112	5/21/04	<1	<1		P													
31	S/B	room 113	5/21/04	1	<1		P													
32	S/B	room 114	5/21/04	<1	<1		P													
33	S/B	room 115	5/21/04	<1	<1		P													
34	S	room 220							8/4/04	6	2		P							
35	S	attendance							8/4/04	6	<1		P							
36	B	2nd floor hall	5/21/04	<1	<1		P													
37	B	2nd floor hall	5/21/04	<1	<1		P													
38	S	room 212							8/4/04	7	<1		P							
39	S/B	room 204	5/21/04	<1	<1		P													
46	S	nurse restroom (unisex)	5/21/04	<1			P													
50	S	boys restroom (mezzanine)	5/21/04	<1			P													
51	S	lower level girls locker room	5/21/04	1			P													
52	S	boys locker room	5/21/04	1			P													
60	S	room 227							8/4/04	2	1		P							
61	S	room 228							8/4/04	7	<1		P							
62	S	room 205							8/4/04	5	<1		P							
63	S	room 207							8/4/04	5	<1		P							
64	S	room 208							8/4/04	8	<1		P							
65	S	room 211							8/4/04	5	<1		P							
66	S	room 213							8/4/04	11	1			IF	12/28/04	44	4			RF
67	S	room 214							8/4/04	2	<1		P							
68	S	room 215							8/4/04	9	1		P							
69	S	kitchen(sprayer) NW Wall																		
70	SK	kitchen																		

Table 2. Lead 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	Flush 2m	Pass/Fail	Status	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Pass/Fail	Status		
02	S	teachers lounge							5/5/06	<1	<1		P									P	None	
03	S	kitchen							5/5/06	1	<1		P										P	None
04	S	kitchen							5/5/06	2	<1		P	Used	5/25/06	3	<1			P			P	None
05	B	outside lecture hall							5/5/06	<1	<1		P										P	None
06	B	outside lecture hall							5/5/06	<1	<1		P										P	None
07	B	gym							5/5/06	<1	<1		P										P	None
08	S/B	room 145							5/5/06	<1	<1		P										P	None
09	S/B	room 144							5/5/06	2	<1		P										P	None
10	S/B	room 143							5/5/06	<1	<1		P										P	None
11	S/B	room 139							5/5/06	2	<1		P										P	None
12	S/B	room 138							5/5/06	1	<1		P										P	None
13	S/B	room 137							5/5/06	<1	<1		P										P	None
14	S/B	room 134							5/5/06	8	1		P	Sink									P	None
15	S/B	room 133							5/5/06	<1	<1		P										P	None
16	S/B	room 132							5/5/06	2	<1		P	Disabled									P	OS
17	S	nurse's office							5/5/06	3	<1		P										P	None
18	B	preschool/daycare							5/5/06	<1	<1		P										P	None
19	B	preschool/daycare							5/5/06	<1	<1		P										P	None
20	B	preschool/daycare							5/5/06	<1	<1		P										P	None
21	B	preschool/daycare							5/5/06	<1	<1		P										P	None
22	S	preschool/kitchen							5/5/06	3	<1		P	Used									P	None
23	B	ground floor hallway							5/5/06	<1	<1		P										P	None
24	B	ground floor hallway							5/5/06	<1	<1		P										P	None
25	S/B	room 104							5/5/06	1	<1		P										P	None
26	S/B	room 105							5/5/06	2	<1		P										P	None
27	S/B	room 107							5/5/06	1	<1		P										P	None
28	S/B	room 108							5/5/06	1	<1		P										P	None
29	S/B	room 109							5/5/06	1	<1		P										P	None
30	S/B	room 112							5/5/06	<1	<1		P										P	None
31	S/B	room 113							5/5/06	5	4		P										P	None
32	S/B	room 114							5/5/06	1	<1		P										P	None
33	S/B	room 115							5/5/06	1	<1		P										P	None
34	S	room 220							5/5/06	<1	<1		P										P	None
35	S	attendance							5/5/06	3	<1		P										P	None
36	B	2nd floor hall							5/5/06	<1	<1		P										P	None
37	B	2nd floor hall							5/5/06	<1	<1		P										P	None
38	S	room 212							5/5/06	2	<1		P										P	None
39	S/B	room 204							5/5/06	2	<1		P										P	None
46	S	nurse restroom (unisex)							5/5/06	<1	<1		P										P	None
50	S	boys restroom (mezzanine)							5/5/06	<1	<1		P										P	None
51	S	lower level girls locker room							5/5/06	2	<1		P										P	None
52	S	boys locker room							5/5/06	<1	<1		P										P	None
60	S	room 227							5/5/06	4	<1		P										P	None
61	S	room 228							5/5/06	2	<1		P										P	None
62	S	room 205							5/5/06	1	<1		P	Used									P	None
63	S	room 207							5/5/06	<1	<1		P										P	None
64	S	room 208							5/5/06	<1	<1		P										P	None
65	S	room 211							5/5/06	3	<1		P										P	None
66	S	room 213	3/6/05	61	<1			Unk	5/5/06	<1	<1		P										P	None
67	S	room 214							5/5/06	<1	<1		P										P	None
68	S	room 215							5/5/06	2	<1		P										P	None
69	S	kitchen(sprayer) NW Wall													5/25/06	28	5							Pending
70	SK	kitchen													5/25/06	10	<1			P			P	None

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	Flush 2m	Pass/Fail	Status	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status
02	S	teachers lounge	5/21/04	<1	<1		P													
03	S	kitchen	5/21/04	<1	<1		P													
04	S	kitchen	5/21/04	<1	<1		P													
05	B	outside lecture hall	5/21/04	<1	<1		P													
06	B	outside lecture hall	5/21/04	<1	<1		P													
07	B	gym	5/21/04	<1	<1		P													
08	S/B	room 145	5/21/04	<1	<1		P													
09	S/B	room 144	5/21/04	<1	<1		P													
10	S/B	room 143	5/21/04	<1	<1		P													
11	S/B	room 139	5/21/04	<1	<1		P													
12	S/B	room 138	5/21/04	<1	<1		P													
13	S/B	room 137	5/21/04	<1	<1		P													
14	S/B	room 134	5/21/04	<1	<1		P													
15	S/B	room 133	5/21/04	<1	<1		P													
16	S/B	room 132	5/21/04	<1	<1		P													
17	S	nurse's office	5/21/04	<1	<1		P													
18	B	preschool/daycare	5/21/04	<1	<1		P													
19	B	preschool/daycare	5/21/04	<1	<1		P													
20	B	preschool/daycare	5/21/04	<1	<1		P													
21	B	preschool/daycare	5/21/04	<1	<1		P													
22	S	preschool/kitchen							8/4/04	<1	<1			P						
23	B	ground floor hallway	5/21/04	<1	<1		P													
24	B	ground floor hallway	5/21/04	<1	<1		P													
25	S/B	room 104	5/21/04	<1	<1		P													
26	S/B	room 105	5/21/04	<1	<1		P													
27	S/B	room 107	5/21/04	<1	<1		P													
28	S/B	room 108	5/21/04	<1	<1		P													
29	S/B	room 109	5/21/04	<1	<1		P													
30	S/B	room 112	5/21/04	<1	<1		P													
31	S/B	room 113	5/21/04	<1	<1		P													
32	S/B	room 114	5/21/04	<1	<1		P													
33	S/B	room 115	5/21/04	<1	<1		P													
34	S	room 220							8/4/04	<1	<1			P						
35	S	attendance							8/4/04	<1	<1			P						
36	B	2nd floor hall	5/21/04	<1	<1		P													
37	B	2nd floor hall	5/21/04	<1	<1		P													
38	S	room 212							8/4/04	<1	<1			P						
39	S/B	room 204	5/21/04	<1	<1		P													
46	S	nurse restroom (unisex)	5/21/04	<1			P													
50	S	boys restroom (mezzanine)	5/21/04	<1			P													
51	S	lower level girls locker room	5/21/04	<1			P													
52	S	boys locker room	5/21/04	<1			P													
60	S	room 227							8/4/04	<1	<1			P						
61	S	room 228							8/4/04	<1	<1			P						
62	S	room 205							8/4/04	<1	<1			P						
63	S	room 207							8/4/04	<1	<1			P						
64	S	room 208							8/4/04	<1	<1			P						
65	S	room 211							8/4/04	<1	<1			P						
66	S	room 213							8/4/04	4	<1			P	12/28/04	<1	<1			P
67	S	room 214							8/4/04	<1	<1			P						
68	S	room 215							8/4/04	<1	<1			P						
69	S	kitchen(sprayer) NW Wall																		
70	SK	kitchen																		

Table 3, Cadmium Test Results (Continued)

FIXTURE INFORMATION			Follow-up Sampling 3						Follow-up Sampling 4						Summary Status	
Fixture ID	Type	Location	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Pass/Fail	Status
02	S	teachers lounge	5/5/06	<1	<1		P								P	None
03	S	kitchen	5/5/06	<1	<1		P								P	None
04	S	kitchen	5/5/06	<1	<1		P	Used	5/25/06	<1	<1		P		P	None
05	B	outside lecture hall	5/5/06	<1	<1		P								P	None
06	B	outside lecture hall	5/5/06	<1	<1		P								P	None
07	B	gym	5/5/06	<1	<1		P								P	None
08	S/B	room 145	5/5/06	<1	<1		P								P	None
09	S/B	room 144	5/5/06	<1	<1		P								P	None
10	S/B	room 143	5/5/06	<1	<1		P								P	None
11	S/B	room 139	5/5/06	<1	<1		P								P	None
12	S/B	room 138	5/5/06	<1	<1		P								P	None
13	S/B	room 137	5/5/06	<1	<1		P								P	None
14	S/B	room 134	5/5/06	<1	<1		P	Sink							P	None
15	S/B	room 133	5/5/06	<1	<1		P								P	None
16	S/B	room 132	5/5/06	<1	<1		P	Disabled							P	OS
17	S	nurse's office	5/5/06	<1	<1		P								P	None
18	B	preschool/daycare	5/5/06	<1	<1		P								P	None
19	B	preschool/daycare	5/5/06	<1	<1		P								P	None
20	B	preschool/daycare	5/5/06	<1	<1		P								P	None
21	B	preschool/daycare	5/5/06	<1	<1		P								P	None
22	S	preschool/kitchen	5/5/06	<1	<1		P	Used							P	None
23	B	ground floor hallway	5/5/06	<1	<1		P								P	None
24	B	ground floor hallway	5/5/06	<1	<1		P								P	None
25	S/B	room 104	5/5/06	<1	<1		P								P	None
26	S/B	room 105	5/5/06	<1	<1		P								P	None
27	S/B	room 107	5/5/06	<1	<1		P								P	None
28	S/B	room 108	5/5/06	<1	<1		P								P	None
29	S/B	room 109	5/5/06	<1	<1		P								P	None
30	S/B	room 112	5/5/06	<1	<1		P								P	None
31	S/B	room 113	5/5/06	<1	<1		P								P	None
32	S/B	room 114	5/5/06	<1	<1		P								P	None
33	S/B	room 115	5/5/06	<1	<1		P								P	None
34	S	room 220	5/5/06	<1	<1		P								P	None
35	S	attendance	5/5/06	<1	<1		P								P	None
36	B	2nd floor hall	5/5/06	<1	<1		P								P	None
37	B	2nd floor hall	5/5/06	<1	<1		P								P	None
38	S	room 212	5/5/06	<1	<1		P								P	None
39	S/B	room 204	5/5/06	<1	<1		P								P	None
46	S	nurse restroom (unisex)	5/5/06	<1	<1		P								P	None
50	S	boys restroom (mezzanine)	5/5/06	<1	<1		P								P	None
51	S	lower level girls locker room	5/5/06	<1	<1		P								P	None
52	S	boys locker room	5/5/06	<1	<1		P								P	None
60	S	room 227	5/5/06	<1	<1		P								P	None
61	S	room 228	5/5/06	<1	<1		P								P	None
62	S	room 205	5/5/06	<1	<1		P	Used							P	None
63	S	room 207	5/5/06	<1	<1		P								P	None
64	S	room 208	5/5/06	<1	<1		P								P	None
65	S	room 211	5/5/06	<1	<1		P								P	None
66	S	room 213	5/5/06	<1	<1		P								P	None
67	S	room 214	5/5/06	<1	<1		P								P	None
68	S	room 215	5/5/06	<1	<1		P								P	None
69	S	kitchen(sprayer) NW Wall							5/25/06	<1	<1		P		P	None
70	SK	kitchen							5/25/06	<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 30s	Flush 2m	Pass/Fail	Status	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status
02	S	teachers lounge	5/21/04	0.2			P													
03	S	kitchen	5/21/04	0.15			P													
04	S	kitchen	5/21/04	0.12			P													
05	B	outside lecture hall	5/21/04	0.07		0.051	P													
06	B	outside lecture hall	5/21/04	0.062	0.58		P													
07	B	gym	5/21/04	0.096	0.087		P													
08	S/B	room 145	5/21/04	0.19			P													
09	S/B	room 144	5/21/04	0.17	0.13		P													
10	S/B	room 143	5/21/04	0.16			P													
11	S/B	room 139	5/21/04	0.13		0.16	P													
12	S/B	room 138	5/21/04	0.17	0.15		P													
13	S/B	room 137	5/21/04		0.16		P													
14	S/B	room 134	5/21/04	0.17	0.14		P													
15	S/B	room 133	5/21/04	0.18	0.16		P													
16	S/B	room 132	5/21/04	0.17			P													
17	S	nurse's office	5/21/04	0.17			P													
18	B	preschool/daycare	5/21/04	0.12	0.14		P													
19	B	preschool/daycare	5/21/04	0.14	0.14		P													
20	B	preschool/daycare	5/21/04	0.15			P													
21	B	preschool/daycare																		
22	S	preschool/kitchen	5/21/04			0.12	P													
23	B	ground floor hallway	5/21/04	0.11			P													
24	B	ground floor hallway	5/21/04	0.12	0.062		P													
25	S/B	room 104	5/21/04		0.18		P													
26	S/B	room 105	5/21/04	0.18	0.19		P													
27	S/B	room 107	5/21/04	0.18	0.19		P													
28	S/B	room 108	5/21/04	0.17	0.16		P													
29	S/B	room 109	5/21/04	0.11	0.1		P													
30	S/B	room 112	5/21/04	0.17		0.14	P													
31	S/B	room 113	5/21/04	0.088	0.026		P													
32	S/B	room 114	5/21/04	0.12	0.045		P													
33	S/B	room 115	5/21/04	0.13	0.073		P													
34	S	room 220	5/21/04			0.04	P		8/4/04		0.049		P							
35	S	attendance	5/21/04			0.14	P													
36	B	2nd floor hall	5/21/04	0.047			P													
37	B	2nd floor hall	5/21/04	0.047	0.04		P													
38	S	room 212	5/21/04			0.053	P		8/4/04	0.19			P							
39	S/B	room 204	5/21/04	0.094	0.047		P													
46	S	nurse restroom (unisex)	5/21/04	0.15			P													
50	S	boys restroom (mezzanine)	5/21/04	0.17			P													
51	S	lower level girls locker room	5/21/04	0.23			P													
52	S	boys locker room	5/21/04	0.28			P													
60	S	room 227							8/4/04	0.22			P							
61	S	room 228																		
62	S	room 205																		
63	S	room 207																		
64	S	room 208							8/4/04	0.18			P							
65	S	room 211																		
66	S	room 213							8/4/04		0.17		P		12/28/04	0.19	0.038		P	
67	S	room 214							8/4/04	0.17	0.15		P							
68	S	room 215							8/4/04		0.17		P							
69	S	kitchen(sprayer) NW Wall																		
70	SK	kitchen																		

Table 4. Copper Test Results (Continued)

FIXTURE INFORMATION			Follow-up Sampling 3						Follow-up Sampling 4						Summary Status	
Fixture ID	Type	Location	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Pass/Fail	Status
02	S	teachers lounge	5/5/06	0.276	0.3		P								P	None
03	S	kitchen	5/5/06	0.203	0.158		P								P	None
04	S	kitchen	5/5/06	0.18	0.138		P	Used	5/25/06	0.219	0.152		P		P	None
05	B	outside lecture hall	5/5/06	0.071	0.134		P								P	None
06	B	outside lecture hall	5/5/06	0.089	0.085		P								P	None
07	B	gym	5/5/06	0.226	0.059		P								P	None
08	S/B	room 145	5/5/06	0.253	0.17		P								P	None
09	S/B	room 144	5/5/06	0.226	0.27		P								P	None
10	S/B	room 143	5/5/06	0.278	0.193		P								P	None
11	S/B	room 139	5/5/06	0.252	0.261		P								P	None
12	S/B	room 138	5/5/06	0.242	0.254		P								P	None
13	S/B	room 137	5/5/06	0.245	0.213		P								P	None
14	S/B	room 134	5/5/06	0.241	0.316		P	Sink							P	None
15	S/B	room 133	5/5/06	0.21	0.221		P								P	None
16	S/B	room 132	5/5/06	0.285	0.346		P	Disabled							P	OS
17	S	nurse's office	5/5/06	0.191	0.145		P								P	None
18	B	preschool/daycare	5/5/06	0.129	0.167		P								P	None
19	B	preschool/daycare	5/5/06	0.173	0.213		P								P	None
20	B	preschool/daycare	5/5/06	0.18	0.174		P								P	None
21	B	preschool/daycare	5/5/06	0.326	0.258		P								P	None
22	S	preschool/kitchen	5/5/06	0.27	0.244		P	Used							P	None
23	B	ground floor hallway	5/5/06	0.136	0.13		P								P	None
24	B	ground floor hallway	5/5/06	0.081	0.133		P								P	None
25	S/B	room 104	5/5/06	0.291	0.279		P								P	None
26	S/B	room 105	5/5/06	0.333	0.224		P								P	None
27	S/B	room 107	5/5/06	0.19	0.182		P								P	None
28	S/B	room 108	5/5/06	0.206	0.226		P								P	None
29	S/B	room 109	5/5/06	0.187	0.174		P								P	None
30	S/B	room 112	5/5/06	0.247	0.15		P								P	None
31	S/B	room 113	5/5/06	0.307	0.124		P								P	None
32	S/B	room 114	5/5/06	0.188	0.209		P								P	None
33	S/B	room 115	5/5/06	0.178	0.119		P								P	None
34	S	room 220	5/5/06	0.347	0.131		P								P	None
35	S	attendance	5/5/06	0.322	0.307		P								P	None
36	B	2nd floor hall	5/5/06	0.18	0.178		P								P	None
37	B	2nd floor hall	5/5/06	0.102	0.155		P								P	None
38	S	room 212	5/5/06	0.237	0.22		P								P	None
39	S/B	room 204	5/5/06	0.274	0.211		P								P	None
46	S	nurse restroom (unisex)	5/5/06	0.131	0.132		P								P	None
50	S	boys restroom (mezzanine)	5/5/06	0.123	0.192		P								P	None
51	S	lower level girls locker room	5/5/06	0.258	0.264		P								P	None
52	S	boys locker room	5/5/06	0.376	0.346		P								P	None
60	S	room 227	5/5/06	0.317	0.363		P								P	None
61	S	room 228	5/5/06	0.354	0.276		P								P	None
62	S	room 205	5/5/06	0.275	0.235		P	Used							P	None
63	S	room 207	5/5/06	0.33	0.173		P								P	None
64	S	room 208	5/5/06	0.074	0.061		P								P	None
65	S	room 211	5/5/06	0.301	0.195		P								P	None
66	S	room 213	5/5/06	0.003	0.003		P								P	None
67	S	room 214	5/5/06	0.149	0.046		P								P	None
68	S	room 215	5/5/06	0.263	0.085		P								P	None
69	S	kitchen(sprayer) NW Wall							5/25/06	0.225	0.351		P		P	None
70	SK	kitchen							5/25/06	0.208	0.173		P		P	None

Table 5. Iron Test Results

Test Results (Iron/Fe, ppm)																															
FIXTURE INFORMATION			Initial Sampling2						Follow-up Sampling 1						Follow-up Sampling 2						Follow-up Sampling 3						Summary Status				
Fixture ID	Type	Location	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Pass/Fail	Status			
02	S	teachers lounge	5/21/04	0.05			P																				P	None			
03	S	kitchen	5/21/04	<0.05			P																				P	None			
04	S	kitchen	5/21/04	<0.05			P															5/25/06	0.08	<0.05		P	P	None			
05	B	outside lecture hall	5/21/04	0.05		<0.05	P																				P	None			
06	B	outside lecture hall																									Sample				
07	B	gym																									Sample				
08	S/B	room 145	5/21/04	<0.05			P																				P	None			
09	S/B	room 144																									Sample				
10	S/B	room 143																									Sample				
11	S/B	room 139	5/21/04	<0.05		<0.05	P																				P	None			
12	S/B	room 138																									Sample				
13	S/B	room 137																									Sample				
14	S/B	room 134																									Sample				
15	S/B	room 133																									Sample				
16	S/B	room 132																									Sample				
17	S	nurse's office	5/21/04	<0.05			P																				P	None			
18	B	preschool/daycare																									Sample				
19	B	preschool/daycare																									Sample				
20	B	preschool/daycare																									Sample				
21	B	preschool/daycare																									Sample				
22	S	preschool/kitchen	5/21/04			<0.05	P																				P	None			
23	B	ground floor hallway	5/21/04	0.05			P																				P	None			
24	B	ground floor hallway																									Sample				
25	S/B	room 104																									Sample				
26	S/B	room 105																									Sample				
27	S/B	room 107																									Sample				
28	S/B	room 108																									Sample				
29	S/B	room 109																									Sample				
30	S/B	room 112	5/21/04	<0.05		0.06	P																				P	None			
31	S/B	room 113																									Sample				
32	S/B	room 114																									Sample				
33	S/B	room 115																									Sample				
34	S	room 220	5/21/04			<0.05	P																				P	None			
35	S	attendance	5/21/04			<0.05	P																				P	None			
36	B	2nd floor hall	5/21/04	<0.05			P																				P	None			
37	B	2nd floor hall																									Sample				
38	S	room 212	5/21/04			<0.05	P																				P	None			
39	S/B	room 204																									Sample				
46	S	nurse restroom (unisex)	5/21/04	<0.05			P																				P	None			
50	S	boys restroom (mezzanine)	5/21/04	0.06			P																				P	None			
51	S	lower level girls locker room	5/21/04	<0.05			P																				P	None			
52	S	boys locker room	5/21/04	0.05			P																				P	None			
60	S	room 227							8/4/04	<0.05				P													P	None			
61	S	room 228																									Sample				
62	S	room 205																									Sample				
63	S	room 207																									Sample				
64	S	room 208																									Sample				
65	S	room 211																									Sample				
66	S	room 213													12/28/04	0.13	<0.05			P							P	None			
67	S	room 214																									Sample				
68	S	room 215																									Sample				
69	S	kitchen(sprayer) NW Wall																									5/25/06	0.076	0.13	P	None
70	SK	kitchen																									5/25/06	0.061	<0.05	P	None

Table 6. Service Entry Test Results

Test Results (Service Entry/SE, Units as Shown)						
SOURCE INFORMATION			<i>Most Recent Sampling</i>			
Fixture ID	Type	Location	Item	Sampled	Max Value	Pass/Fail
00	SE	boiler room	Arsenic	05-May-06	2 ppb	P
00	SE	boiler room	Cadmium	05-May-06	1 ppb	P
00	SE	boiler room	Copper	05-May-06	0.003 ppm	P
00	SE	boiler room	E coli	21-May-04	Absent	P
00	SE	boiler room	Iron	21-May-04	0.06 ppm	P
00	SE	boiler room	Lead	05-May-06	1 ppb	P
00	SE	boiler room	Total Coliforms	21-May-04	Absent	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.

Table 8. Arsenic Test Results

Test Results (Arsenic/As, ppb)																						
SOURCE INFORMATION			March 2006*						May 2006 and Beyond**						May 2006 and Beyond**						Summary Status	
Fixture ID	Type	Location	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Sampled	1st Draw	Flush 30s	Flush 2m	Pass/Fail	Status	Pass/Fail	Status
02	S	teachers lounge							5/5/06	<2	<2		P								P	None
03	S	kitchen							5/5/06	<2	<2		P								P	None
04	S	kitchen							5/5/06	<2	<2		P	Used	5/25/06	<2	<2		P		P	None
05	B	outside lecture hall							5/5/06	<2	<2		P								P	None
06	B	outside lecture hall							5/5/06	<2	<2		P								P	None
07	B	gym							5/5/06	<2	<2		P								P	None
08	S/B	room 145							5/5/06	<2	<2		P								P	None
09	S/B	room 144							5/5/06	<2	<2		P								P	None
10	S/B	room 143							5/5/06	<2	<2		P								P	None
11	S/B	room 139							5/5/06	<2	<2		P								P	None
12	S/B	room 138							5/5/06	<2	<2		P								P	None
13	S/B	room 137							5/5/06	<2	<2		P								P	None
14	S/B	room 134							5/5/06	<2	<2		P	Sink							P	None
15	S/B	room 133							5/5/06	<2	<2		P								P	None
16	S/B	room 132							5/5/06	<2	<2		P	Disabled							P	OS
17	S	nurse's office							5/5/06	<2	<2		P								P	None
18	B	preschool/daycare							5/5/06	<2	<2		P								P	None
19	B	preschool/daycare							5/5/06	<2	<2		P								P	None
20	B	preschool/daycare							5/5/06	<2	<2		P								P	None
21	B	preschool/daycare							5/5/06	<2	<2		P								P	None
22	S	preschool/kitchen							5/5/06	<2	<2		P	Used							P	None
23	B	ground floor hallway							5/5/06	<2	<2		P								P	None
24	B	ground floor hallway							5/5/06	<2	<2		P								P	None
25	S/B	room 104							5/5/06	<2	<2		P								P	None
26	S/B	room 105							5/5/06	<2	<2		P								P	None
27	S/B	room 107							5/5/06	<2	<2		P								P	None
28	S/B	room 108							5/5/06	<2	<2		P								P	None
29	S/B	room 109							5/5/06	<2	<2		P								P	None
30	S/B	room 112							5/5/06	<2	<2		P								P	None
31	S/B	room 113							5/5/06	<2	<2		P								P	None
32	S/B	room 114							5/5/06	<2	<2		P								P	None
33	S/B	room 115							5/5/06	<2	<2		P								P	None
34	S	room 220							5/5/06	<2	<2		P								P	None
35	S	attendance							5/5/06	<2	<2		P								P	None
36	B	2nd floor hall							5/5/06	<2	<2		P								P	None
37	B	2nd floor hall							5/5/06	<2	<2		P								P	None
38	S	room 212							5/5/06	<2	<2		P								P	None
39	S/B	room 204							5/5/06	<2	<2		P								P	None
46	S	nurse restroom (unisex)							5/5/06	<2	<2		P								P	None
50	S	boys restroom (mezzanine)							5/5/06	<2	<2		P								P	None
51	S	lower level girls locker room							5/5/06	<2	<2		P								P	None
52	S	boys locker room							5/5/06	<2	<2		P								P	None
60	S	room 227							5/5/06	<2	<2		P								P	None
61	S	room 228							5/5/06	<2	<2		P								P	None
62	S	room 205							5/5/06	<2	<2		P	Used							P	None
63	S	room 207							5/5/06	<2	<2		P								P	None
64	S	room 208							5/5/06	<2	<2		P								P	None
65	S	room 211							5/5/06	<2	<2		P								P	None
66	S	room 213	3/16/06	<2	<2		P		5/5/06	<2	<2		P								P	None
67	S	room 214							5/5/06	<2	<2		P								P	None
68	S	room 215							5/5/06	<2	<2		P								P	None
69	S	kitchen(sprayer) NW Wall													5/25/06	<2	<2		P		P	None
70	SK	kitchen													5/25/06	<2	<2		P		P	None

Notes: * These results are for the arsenic concentrations measured in the first 250 mL of water from the fountain that has stood in the piping and fixture for several days (a "1st-draw water" sample) and in the 250 mL sample collected after running the fountain for 30 seconds or 2 minutes ("flushed" samples), as applicable. These were "non-standard" sampling protocol.

**These results are from the standard sampling protocol, whereby the 1st-draw sample was collected after 16-18 hours standing time and the flushed sample was collected after 30 seconds of flushing.

ND Less than the analytical detection limit of 2 ppb.