

eattle Public Schools  
Drinking Water Quality Program

Results of Water Quality Testing  
for  
Thornton Creek at Decatur

Updated November 27, 2007

**General Information:**

Plumbing piping materials: mixed galvanized steel and 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: This school has one source that does not meet the policy criteria. The following source will be posted sign: kitchen right of 31 (#44).

**All bottled water will be removed from the school.**

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
B/S	bubbler/sink combination
UNK	unknown
RB	replace bubbler and end use plumbing
IF	install filter
RB/IF	replace bubbler and/or install filter
RF	replace faucet and end use plumbing
RF/IF	replace faucet and/or install filter
ppb	parts per billion
ppm	parts per million
NA	not applicable
BW	Disable fixture and provide bottled water until remediated
OS	Out of service
PS	Post Sign
Disabled	Fixture disabled in response to water quality testing

Table 1. Summary of Results

FIXTURE INFORMATION			CURRENT STATUS								
			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	main hall by art	P	None	P	None	P	None	P	None	Yes
02	B	main hall by nurse	P	None	P	None	P	None	P	None	Yes
03	B	main hallby Rm 17	P	None	P	None	P	None	P	None	Yes
04	B	hallway west near boys lav	P	None	P	None	P	None	P	None	Yes
06	B	hallway near boys lav	P	None	P	None	P	None	P	None	Yes
07	B	hallway near boys lav (gang bubbler)	P	None	P	None	P	None	P	None	Yes
08	B	hallway near boys lav (gang bubbler)	P	None	P	None	P	None	P	None	Yes
09	B	hallway near girls lav (gang bubbler)	P	None	P	None	P	None	P	None	Yes
10	B	hallway near girls lav (gang bubbler)	P	None	P	None	P	None	P	None	Yes
11	B	hallway near girls lav (gang bubbler)	P	None	P	None	P	None	P	None	Yes
12	S/B	room # 1, kindergarten	P	None	P	None	P	None	P	None	Yes
13	S/B	room # 3, handicap	P	None	P	None	P	None	P	None	Yes
14	S/B	room # 2, 2nd grade	P	None	P	None	P	None	P	None	Yes
15	S/B	room # 4, kindergarten	P	None	P	None	P	None	P	None	Yes
16	S/B	room # 5, 1st grade	P	None	P	None	P	None	P	None	Yes
17	S/B	room # 6, 3rd grade	P	None	P	None	P	None	P	None	Yes
18	S/B	room # 7, 4th and 5th grade	P	None	P	None	P	None	P	None	Yes
19	S/B	room # 8, 2nd and 3rd grade	P	None	P	None	P	None	P	None	Yes
20	S/B	room # 9, 2nd grade	P	None	P	None	P	None	P	None	Yes
21	S/B	room # 10, 2nd and 3rd grade	P	None	P	None	P	None	P	None	Yes
22	S/B	room # 11, 5th grade	P	None	P	None	P	None	P	None	Yes
23	S/B	room # 12, resource	P	None	P	None	P	None	P	None	Yes
24	S/B	room # 14, 4th and 5th grade	P	None	P	None	P	None	P	None	Yes
25	S/B	room # 13, 2nd grade	P	None	P	None	P	None	n/a	None	Yes
26	S/B	room # 17, 5th grade	P	None	P	None	P	None	P	None	Yes
27	S/B	library - NW	P	None	P	None	P	None	P	None	Yes
28	S	library - SE	P	None	P	None	P	None	P	None	Yes
31	S	kitchen	P	None	P	None	P	None	n/a	None	Yes
32	S	teachers lounge	P	None	P	None	P	None	P	None	Yes
33	S	nurses office	P	None	P	None	P	None	P	None	Yes
40	s	portable kitchen and daycare	P	None	P	None	P	None	P	None	Yes
41	s	portable sink - kid's time	P	None	P	None	P	None	P	None	Yes
42	s	portable sink - Rm 19 Art	P	None	P	None	P	None	P	None	Yes
43	S	Kitchen, left of 31	P	None	P	None	P	None	n/a	None	Yes
44	S	Kitchen, right of 31	F	PS	P	None	P	None	n/a	None	PS
45	S	room #1, kindergarten	P	None	P	None	P	None	n/a	None	Yes
46	S	kitchen, handwash	P	None	P	None	P	None	n/a	None	Yes
47	S	confidence room	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			
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 hall by art	5/12/04	42	<1		7/9/04	23	1										11/16/05	4	<1	P
02	B	main hall by nurse	5/12/04	62	6		7/9/04	26	2										11/16/05	2	<1	P
03	B	main hallby Rm 17	5/12/04	16	<1		7/9/04	5	<1	P												
04	B	hallway west near boys lav	5/12/04	67	<1		7/9/04	39	12										11/16/05	3	<1	P
06	B	hallway near boys lav	5/12/04	160	35		7/9/04	26	4										11/16/05	1	<1	P
07	B	hallway near boys lav (gang bubbler)	5/12/04	38	3		7/9/04	23	3										11/16/05	1	<1	P
08	B	hallway near boys lav (gang bubbler)	5/12/04	170	16		7/9/04	19	5										11/16/05	<1	<1	P
09	B	hallway near girls lav (gang bubbler)	5/12/04	19	42		7/9/04	20	4										11/16/05	<1	<1	P
10	B	hallway near girls lav (gang bubbler)	5/12/04	6	2	P	7/9/04	4	2	P												
11	B	hallway near girls lav (gang bubbler)	5/12/04	51	2		7/9/04	6	4	P												
12	S/B	room # 1, kindergarten	5/12/04	280	52		7/9/04	31	3										11/16/05	<1	<1	P
13	S/B	room # 3, handicap	5/12/04	240	3		7/9/04	12	2										11/16/05	8	3	P
14	S/B	room # 2, 2nd grade	5/12/04	410	6		7/9/04	4	<1	P												
15	S/B	room # 4, kindergarten	5/12/04	75	2		7/9/04	7	1	P												
16	S/B	room # 5, 1st grade	5/12/04	1600	6		7/9/04	37	2										11/16/05	<1	<1	P
17	S/B	room # 6, 3rd grade	5/12/04	120	2		7/9/04	7	<1	P												
18	S/B	room # 7, 4th and 5th grade	5/12/04	130	<1		7/9/04	6	2	P												
19	S/B	room # 8, 2nd and 3rd grade	5/12/04	59	1		7/9/04	9	<1	P												
20	S/B	room # 9, 2nd grade	5/12/04	140	1		7/9/04	4	<1	P												
21	S/B	room # 10, 2nd and 3rd grade	5/12/04	24	4		7/9/04	160											11/16/05	4	3	P
22	S/B	room # 11, 5th grade	5/12/04	290	11		7/9/04	44	8										11/16/05	2	1	P
23	S/B	room # 12, resource	5/12/04	120	6		7/9/04	32	3										11/16/05	3	<1	P
24	S/B	room # 14, 4th and 5th grade	5/12/04	21	11		7/9/04	10	4	P									11/16/05	2	4	P
25	S/B	room # 13, 2nd grade	5/12/04	180	2		7/9/04	19	4													
26	S/B	room # 17, 5th grade	5/12/04	250	13		7/9/04	16	<1										11/16/05	<1	<1	P
27	S/B	library - NW	5/12/04	80			7/9/04	22	2										11/16/05	<1	<1	P
28	S	library - SE	5/12/04	90	1		7/9/04	18	<1										11/16/05			
31	S	kitchen	5/12/04	3	<1	P	7/9/04	4	<1	P												
32	S	teachers lounge	5/12/04	1	<1	P	7/9/04	9	<1	P												
33	S	nurses office	5/12/04	4	12		7/9/04	30	38										11/16/05	86	2	
40	s	portable kitchen and daycare					7/9/04	3	2	P	9/1/04	3	1	P	5/26/05	6	1	P				
41	s	portable sink - kid's time					7/9/04	<1	2	P	9/1/04	1	2	P	5/26/05	1	2	P				
42	s	portable sink - Rm 19 Art					7/9/04	1	2	P	9/1/04	<1	<1	P	5/26/05	9	<1	P				
43	S	Kitchen, left of 31																				
44	S	Kitchen, right of 31																				
45	S	room #1, kindergarten																				
46	S	kitchen, handwash																				
47	S	confidence 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 hall by art													10/30/07	<1	<1	P	P	None
02	B	main hall by nurse													10/30/07	<1	<1	P	P	None
03	B	main hall by Rm 17													10/30/07	<1	<1	P	P	None
04	B	hallway west near boys lav													10/30/07	<1	<1	P	P	None
06	B	hallway near boys lav													10/30/07	<1	<1	P	P	None
07	B	hallway near boys lav (gang bubbler)													10/30/07	<1	<1	P	P	None
08	B	hallway near boys lav (gang bubbler)													10/30/07	<1	<1	P	P	None
09	B	hallway near girls lav (gang bubbler)													10/30/07	<1	<1	P	P	None
10	B	hallway near girls lav (gang bubbler)													10/30/07	<1	<1	P	P	None
11	B	hallway near girls lav (gang bubbler)													10/30/07	<1	<1	P	P	None
12	S/B	room # 1, kindergarten													10/30/07	<1	<1	P	P	None
13	S/B	room # 3, handicap													10/30/07	<1	<1	P	P	None
14	S/B	room # 2, 2nd grade													10/30/07	<1	<1	P	P	None
15	S/B	room # 4, kindergarten													10/30/07	<1	<1	P	P	None
16	S/B	room # 5, 1st grade													10/30/07	<1	<1	P	P	None
17	S/B	room # 6, 3rd grade													10/30/07	<1	<1	P	P	None
18	S/B	room # 7, 4th and 5th grade													10/30/07	<1	<1	P	P	None
19	S/B	room # 8, 2nd and 3rd grade													10/30/07	<1	<1	P	P	None
20	S/B	room # 9, 2nd grade													10/30/07	<1	<1	P	P	None
21	S/B	room # 10, 2nd and 3rd grade													10/30/07	<1	<1	P	P	None
22	S/B	room # 11, 5th grade													10/30/07	<1	<1	P	P	None
23	S/B	room # 12, resource													10/30/07	<1	<1	P	P	None
24	S/B	room # 14, 4th and 5th grade													10/30/07	<1	<1	P	P	None
25	S/B	room # 13, 2nd grade	4/17/06	2	1	P									10/30/07	<1	<1	P	P	None
26	S/B	room # 17, 5th grade													10/30/07	<1	<1	P	P	None
27	S/B	library - NW													10/30/07	<1	<1	P	P	None
28	S	library - SE					5/5/06	22							10/30/07	8	<1	P	P	None
31	S	kitchen													10/30/07	3	<1	P	P	None
32	S	teachers lounge													10/30/07	<1	<1	P	P	None
33	S	nurses office					5/5/06	11	1						10/30/07	4	<1	P	P	None
40	s	portable kitchen and daycare													10/30/07	1	<1	P	P	None
41	s	portable sink - kid's time													10/30/07	3	<1	P	P	None
42	s	portable sink - Rm 19 Art													10/30/07	<1	<1	P	P	None
43	S	Kitchen, left of 31									5/24/06	99	2		10/30/07	2	<1	P	P	None
44	S	Kitchen, right of 31													10/30/07	14	<1		F	PS
45	S	room #1, kindergarten													10/30/07	<1	<1	P	P	None
46	S	kitchen, handwash													10/30/07	4	<1	P	P	None
47	S	confidence room													10/30/07	7	<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	main hall by art					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
02	B	main hall by nurse					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
03	B	main hallby Rm 17	5/12/04	<1	<1	P													10/30/07	<1	<1	P	P	None
04	B	hallway west near boys lav					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
06	B	hallway near boys lav					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
07	B	hallway near boys lav (gang bubbler)					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
08	B	hallway near boys lav (gang bubbler)					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
09	B	hallway near girls lav (gang bubbler)					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
10	B	hallway near girls lav (gang bubbler)					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
11	B	hallway near girls lav (gang bubbler)					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
12	S/B	room # 1, kindergarten	5/12/04	<1	<1	P													10/30/07	<1	<1	P	P	None
13	S/B	room # 3, handicap					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
14	S/B	room # 2, 2nd grade					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
15	S/B	room # 4, kindergarten					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
16	S/B	room # 5, 1st grade	5/12/04	<1	<1	P													10/30/07	<1	<1	P	P	None
17	S/B	room # 6, 3rd grade					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
18	S/B	room # 7, 4th and 5th grade					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
19	S/B	room # 8, 2nd and 3rd grade					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
20	S/B	room # 9, 2nd grade					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
21	S/B	room # 10, 2nd and 3rd grade					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
22	S/B	room # 11, 5th grade	5/12/04	3	2	P													10/30/07	<1	<1	P	P	None
23	S/B	room # 12, resource					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
24	S/B	room # 14, 4th and 5th grade									11/16/05	<1	<1	P					10/30/07	<1	<1	P	P	None
25	S/B	room # 13, 2nd grade	5/12/04	2	<1	P													10/30/07	<1	<1	P	P	None
26	S/B	room # 17, 5th grade					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
27	S/B	library - NW					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
28	S	library - SE					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
31	S	kitchen	5/12/04	<1	<1	P													10/30/07	<1	<1	P	P	None
32	S	teachers lounge	5/12/04	<1	<1	P													10/30/07	<1	<1	P	P	None
33	S	nurses office	5/12/04	<1	1	P													10/30/07	<1	<1	P	P	None
40	s	portable kitchen and daycare					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
41	s	portable sink - kid's time					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
42	s	portable sink - Rm 19 Art					5/26/05	<1	<1	P									10/30/07	<1	<1	P	P	None
43	S	Kitchen, left of 31													5/24/06	<1	<1	P	10/30/07	<1	<1	P	P	None
44	S	Kitchen, right of 31													5/24/06	<1	<1	P	10/30/07	<1	<1	P	P	None
45	S	room #1, kindergarten																	10/30/07	<1	<1	P	P	None
46	S	kitchen, handwash																	10/30/07	<1	<1	P	P	None
47	S	confidence room																	10/30/07	<1	<1	P	P	None

Table 4. Copper Test Results

FIXTURE INFORMATION			Initial Sampling				Follow-up Sampling 1				Follow-up Sampling 2			
Fixture ID	Type	Location	Sampled	1st Draw	Flush 2m	Pass/Fail	Sampled	1st Draw	Flush 30s	Pass/Fail	Sampled	1st Draw	Flush 30s	Pass/Fail
01	B	main hall by art					5/26/2005	0.53	0.58	P				
02	B	main hall by nurse					5/26/2005	0.13	0.043	P				
03	B	main hallby Rm 17	5/12/2004	0.53		P	5/26/2005		0.012	P				
04	B	hallway west near boys lav					5/26/2005	0.33	0.011	P				
06	B	hallway near boys lav					5/26/2005	1.4	1.2		11/16/2005	0.004	0.002	P
07	B	hallway near boys lav (gang bubbler)					5/26/2005	0.54	0.014	P				
08	B	hallway near boys lav (gang bubbler)					5/26/2005	0.19	0.006	P				
09	B	hallway near girls lav (gang bubbler)					5/26/2005	1.1	0.014	P				
10	B	hallway near girls lav (gang bubbler)					5/26/2005	0.081	0.01	P				
11	B	hallway near girls lav (gang bubbler)					5/26/2005	0.14	0.008	P				
12	S/B	room # 1, kindergarten	5/12/2004	1.3	0.019	P	5/26/2005		0.023	P				
13	S/B	room # 3, handicap					5/26/2005	0.98	0.13	P				
14	S/B	room # 2, 2nd grade					5/26/2005	0.46	0.027	P				
15	S/B	room # 4, kindergarten					5/26/2005	1.4	0.16		11/16/2005	0.013	0.002	P
16	S/B	room # 5, 1st grade	5/12/2004	4.1			5/26/2005		0.047	P	11/16/2005	0.032	0.002	P
17	S/B	room # 6, 3rd grade					5/26/2005	3.4	0.12		11/16/2005	0.008	0.004	P
18	S/B	room # 7, 4th and 5th grade					5/26/2005	0.1	2.1		11/16/2005	0.021	0.002	P
19	S/B	room # 8, 2nd and 3rd grade					5/26/2005	2.8	0.39		11/16/2005	0.004	0.002	P
20	S/B	room # 9, 2nd grade					5/26/2005	2	0.48		11/16/2005	0.06	0.004	P
21	S/B	room # 10, 2nd and 3rd grade					5/26/2005	3.5	1.2		11/16/2005	0.052	0.022	P
22	S/B	room # 11, 5th grade	5/12/2004	6.3	0.44		5/26/2005		2.5		11/16/2005	0.04	0.011	P
23	S/B	room # 12, resource					5/26/2005	0.4	0.46	P				
24	S/B	room # 14, 4th and 5th grade									11/16/2005	0.02	0.01	P
25	S/B	room # 13, 2nd grade	5/12/2004	1.4	0.013		5/26/2005		0.24	P				
26	S/B	room # 17, 5th grade					5/26/2005	1.1	0.052	P				
27	S/B	library - NW					5/26/2005	1	0.029	P				
28	S	library - SE					5/26/2005	1.5	0.74		11/16/2005			
31	S	kitchen	5/12/2004	0.083		P	5/26/2005		0.005	P				
32	S	teachers lounge	5/12/2004	0.11		P	5/26/2005		0.21	P				
33	S	nurses office	5/12/2004	0.16		P	5/26/2005		0.15	P				
40	s	portable kitchen and daycare					5/26/2005	0.037	<0.002	P				
41	s	portable sink - kid's time					5/26/2005	0.086	0.003	P				
42	s	portable sink - Rm 19 Art					5/26/2005	0.19	0.01	P				
43	S	Kitchen, left of 31												
44	S	Kitchen, right of 31												
45	S	room #1, kindergarten												
46	S	kitchen, handwash												
47	S	confidence room												

Table 4. Copper Test Results (continued)

FIXTURE INFORMATION			Follow-up Sampling 3				Follow-up Sampling 4				Follow-up Sampling 5				Summary Status	
Fixture ID	Type	Location	Sampled	1st Draw	Flush 30s	Pass/Fail	Sampled	1st Draw	Flush 30s	Pass/Fail	Sampled	1st Draw	Flush 30s	Pass/Fail	Pass/Fail	Status
01	B	main hall by art									10/30/2007	<0.002	<0.002	P	P	None
02	B	main hall by nurse									10/30/2007	<0.002	<0.002	P	P	None
03	B	main hall by Rm 17									10/30/2007	<0.002	<0.002	P	P	None
04	B	hallway west near boys lav									10/30/2007	<0.002	<0.002	P	P	None
06	B	hallway near boys lav									10/30/2007	<0.002	<0.002	P	P	None
07	B	hallway near boys lav (gang bubbler)									10/30/2007	<0.002	<0.002	P	P	None
08	B	hallway near boys lav (gang bubbler)									10/30/2007	<0.002	<0.002	P	P	None
09	B	hallway near girls lav (gang bubbler)									10/30/2007	<0.002	<0.002	P	P	None
10	B	hallway near girls lav (gang bubbler)									10/30/2007	<0.002	<0.002	P	P	None
11	B	hallway near girls lav (gang bubbler)									10/30/2007	<0.002	<0.002	P	P	None
12	S/B	room # 1, kindergarten									10/30/2007	<0.002	<0.002	P	P	None
13	S/B	room # 3, handicap									10/30/2007	<0.002	<0.002	P	P	None
14	S/B	room # 2, 2nd grade									10/30/2007	0.004	<0.002	P	P	None
15	S/B	room # 4, kindergarten									10/30/2007	0.005	<0.002	P	P	None
16	S/B	room # 5, 1st grade									10/30/2007	0.006	<0.002	P	P	None
17	S/B	room # 6, 3rd grade									10/30/2007	0.014	<0.002	P	P	None
18	S/B	room # 7, 4th and 5th grade									10/30/2007	<0.002	<0.002	P	P	None
19	S/B	room # 8, 2nd and 3rd grade									10/30/2007	<0.002	<0.002	P	P	None
20	S/B	room # 9, 2nd grade									10/30/2007	<0.002	<0.002	P	P	None
21	S/B	room # 10, 2nd and 3rd grade									10/30/2007	<0.002	<0.002	P	P	None
22	S/B	room # 11, 5th grade									10/30/2007	<0.002	<0.002	P	P	None
23	S/B	room # 12, resource									10/30/2007	<0.002	<0.002	P	P	None
24	S/B	room # 14, 4th and 5th grade									10/30/2007	0.01	<0.002	P	P	None
25	S/B	room # 13, 2nd grade									10/30/2007	<0.002	<0.002	P	P	None
26	S/B	room # 17, 5th grade									10/30/2007	0.003	<0.002	P	P	None
27	S/B	library - NW									10/30/2007	0.018	0.002	P	P	None
28	S	library - SE	5/5/2006		0.271	P					10/30/2007	0.416	0.17	P	P	None
31	S	kitchen									10/30/2007	0.036	0.003	P	P	None
32	S	teachers lounge									10/30/2007	0.024	0.006	P	P	None
33	S	nurses office									10/30/2007	0.045	0.016	P	P	None
40	s	portable kitchen and daycare									10/30/2007	0.004	<0.002	P	P	None
41	s	portable sink - kid's time									10/30/2007	0.12	0.015	P	P	None
42	s	portable sink - Rm 19 Art									10/30/2007	0.041	0.006	P	P	None
43	S	Kitchen, left of 31					5/24/2006	0.159	0.006	P	10/30/2007	0.064	0.003	P	P	None
44	S	Kitchen, right of 31					5/24/2006	0.003	0.004	P	10/30/2007	0.058	0.006	P	P	None
45	S	room #1, kindergarten									10/30/2007	0.045	0.019	P	P	None
46	S	kitchen, handwash									10/30/2007	0.201	0.009	P	P	None
47	S	confidence room									10/30/2007	0.328	0.047	P	P	None

Table 5. Iron 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 2m	Pass /Fail	Sampled	1st Draw	Flush 30s	Pass /Fail	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	main hall by art					7/9/2004		0.34	P	5/26/2005		0.35	P									P	None		
02	B	main hall by nurse					7/9/2004		0.17	P	5/26/2005		0.22	P									P	None		
03	B	main hallby Rm 17	5/12/2004	0.48		P	7/9/2004		0.08	P	5/26/2005		0.32	P									P	None		
04	B	hallway west near boys lav					7/9/2004		1		5/26/2005		0.19	P									P	None		
06	B	hallway near boys lav					7/9/2004		1.1		5/26/2005		0.07	P									P	None		
07	B	hallway near boys lav (gang bubbler)					7/9/2004		0.57		5/26/2005		<0.05	P									P	None		
08	B	hallway near boys lav (gang bubbler)					7/9/2004		1.6		5/26/2005		<0.05	P									P	None		
09	B	hallway near girls lav (gang bubbler)					7/9/2004		1		5/26/2005		0.08	P									P	None		
10	B	hallway near girls lav (gang bubbler)					7/9/2004		0.44	P	5/26/2005		<0.05	P									P	None		
11	B	hallway near girls lav (gang bubbler)					7/9/2004		0.77		5/26/2005		<0.05	P									P	None		
12	S/B	room # 1, kindergarten	5/12/2004	0.09	0.23	P	7/9/2004		0.16	P	5/26/2005		0.16	P									P	None		
13	S/B	room # 3, handicap					7/9/2004		0.27	P	5/26/2005		0.24	P									P	None		
14	S/B	room # 2, 2nd grade					7/9/2004		0.16	P	5/26/2005		0.06	P									P	None		
15	S/B	room # 4, kindergarten					7/9/2004		0.15	P	5/26/2005		0.11	P									P	None		
16	S/B	room # 5, 1st grade	5/12/2004	0.59			7/9/2004		0.3	P	5/26/2005		0.25	P									P	None		
17	S/B	room # 6, 3rd grade					7/9/2004		<0.05	P	5/26/2005		<0.05	P									P	None		
18	S/B	room # 7, 4th and 5th grade					7/9/2004		0.05	P	5/26/2005		<0.05	P									P	None		
19	S/B	room # 8, 2nd and 3rd grade					7/9/2004		<0.05	P	5/26/2005		<0.05	P									P	None		
20	S/B	room # 9, 2nd grade					7/9/2004		0.1	P	5/26/2005		<0.05	P									P	None		
21	S/B	room # 10, 2nd and 3rd grade									5/26/2005		0.66		11/16/2005		0.058	P					P	None		
22	S/B	room # 11, 5th grade	5/12/2004	3.2	1.2		7/9/2004		0.67		5/26/2005		0.62		11/16/2005		<0.05	P					P	None		
23	S/B	room # 12, resource					7/9/2004		0.1	P	5/26/2005		0.27	P									P	None		
24	S/B	room # 14, 4th and 5th grade					7/9/2004		0.17	P					11/16/2005		0.148	P					P	None		
25	S/B	room # 13, 2nd grade	5/12/2004	1.2	1		7/9/2004		0.46	P	5/26/2005		0.77										n/a	None		
26	S/B	room # 17, 5th grade					7/9/2004		<0.05	P	5/26/2005		<0.05	P									P	None		
27	S/B	library - NW					7/9/2004		0.1	P	5/26/2005		<0.05	P									P	None		
28	S	library - SE					7/9/2004		0.06	P	5/26/2005		0.06	P									P	None		
31	S	kitchen	5/12/2004	2.5			7/9/2004		0.08	P	5/26/2005		<0.05	P									2/2/2006	2.56	n/a	None
32	S	teachers lounge	5/12/2004	0.15		P	7/9/2004		0.18	P	5/26/2005		0.22	P									P	None		
33	S	nurses office	5/12/2004	<0.05		P	7/9/2004		0.12	P	5/26/2005		0.22	P									P	None		
40	s	portable kitchen and daycare					7/9/2004		0.29	P	5/26/2005		0.18	P									P	None		
41	s	portable sink - kid's time					7/9/2004		0.38	P	5/26/2005		0.15	P									P	None		
42	s	portable sink - Rm 19 Art					7/9/2004		0.25	P	5/26/2005		0.26	P									P	None		
43	S	Kitchen, left of 31																					n/a	None		
44	S	Kitchen, right of 31																					n/a	None		
45	S	room #1, kindergarten																					n/a	None		
46	S	kitchen, handwash																					n/a	None		
47	S	confidence room																					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 - south wall	Arsenic	30-Oct-07	2 ppb	P
00	SE	boiler room - south wall	Cadmium	30-Oct-07	1 ppb	P
00	SE	boiler room - south wall	Copper	30-Oct-07	0.002 ppm	P
00	SE	boiler room - south wall	E coli	12-May-04	<1 Colonies	P
00	SE	boiler room - south wall	Iron	30-Oct-07	0.2 ppm	P
00	SE	boiler room - south wall	Lead	30-Oct-07	1 ppb	P
00	SE	boiler room - south wall	Total Coliforms	12-May-04	<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.