

Results of Water Quality Testing
 for
 Cleveland High School

Revised January 07, 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:

Policy Criteria:

The school has 27 sources that do not meet the policy criteria. Signs will be posted at:

121	S	family and consumer sciences lab 2264 center
122	S	family and consumer sciences lab 2264 center
123	S	family and consumer sciences lab 2264 center
125	S	family and consumer sciences lab 2264 west
142	Ice	tickets and concession 3003
146A	S	kitchen: cooking pot fill 3117 left
147	S	kitchen handwash 3117
149	S	kitchen handwash 3117
150	S	kitchen handwash 3117
151	S	kitchen 3117
152	S	kitchen dishwasher sink 3117
153	S	kitchen dishwasher sink 3117
156A	Ice	science prep. Room 1107A
161	S	science prep. Room 1135A
167	S	dressings 1161
168	S	dressings 1167
169	S	Drama classroom 1162
170	S	storage room 1166A
171	S	classroom 1170
172	S	classroom 1172
173	S	classroom 1176
175A	Ice	faculty 1211A
177A	Ice	science prep. 1205A
180	S	student store 1201A
184A	Ice	science prep. 1233A
193	S	Servery Prep handwash 3115A
195A	Ice	room 3029 training room

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

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
101	B	outside men's restroom 2064	P	None	P	None	P	None	P	None	Yes
102	B	outside women's restroom 2066	P	None	P	None	P	None	n/a	None	Yes
103	S	utility room 2060H, left	P	None	P	None	P	None	n/a	None	Yes
104	S	utility room 2060H, right	P	None	P	None	P	None	n/a	None	Yes
105	S	nurse room, 2060C	P	None	P	None	P	None	n/a	None	Yes
106	S	2060L	P	None	P	None	P	None	n/a	None	Yes
107	S	2060M	P	None	P	None	P	None	n/a	None	Yes
108	S	workroom 2050E	P	None	P	None	P	None	n/a	None	Yes
109	S	workroom 2002E	P	None	P	None	P	None	n/a	None	Yes
110	S	special aid classroom 2010A	P	None	P	None	P	None	n/a	None	Yes
110A	Ice	special aid classroom 2010A	P	None	P	None	P	None	n/a	None	Yes
111	S/IH	commons 2119	P	None	P	None	P	None	n/a	None	Yes
112	S	classroom 2114	P	None	P	None	P	None	n/a	None	Yes
113	B	outside women restroom 2107	P	None	P	None	P	None	n/a	None	Yes
114	B	outside men restroom 2105	P	None	P	None	P	None	P	None	Yes
115	S/IH	commons 2157	P	None	P	None	P	None	n/a	None	Yes
116	Ice	science prep-room 2156	P	None	P	None	P	None	n/a	None	Yes
117	S/IH	faculty 2253	P	None	P	None	P	None	n/a	None	Yes
118	Ice	prep room 2264A	P	None	P	None	P	None	n/a	None	Yes
119	S	room 2264 east	P	None	P	None	P	None	n/a	None	Yes
119A	Ice	room 2264 east	P	None	P	None	P	None	n/a	None	Yes
120	S	family and consumer sciences lab 2264 center	P	None	P	None	P	None	n/a	None	Yes
121	S	family and consumer sciences lab 2264 center	F	PS	P	None	P	None	n/a	None	PS
122	S	family and consumer sciences lab 2264 center	F	PS	P	None	F	PS	n/a	None	PS
123	S	family and consumer sciences lab 2264 center	F	PS	P	None	P	None	n/a	None	PS
124	S	family and consumer sciences lab 2264 west	P	None	P	None	P	None	n/a	None	Yes
125	S	family and consumer sciences lab 2264 west	F	PS	P	None	P	None	n/a	None	PS
126	S	classroom 2258	P	None	P	None	P	None	n/a	None	Yes
127	B	outside men restroom 2205	P	None	P	None	P	None	P	None	Yes
128	B	outside women restroom 2207	P	None	P	None	P	None	n/a	None	Yes
129	S/IH	faculty 2215	P	None	P	None	P	None	n/a	None	Yes
130A	Ice	prep. Room 2220	P	None	P	None	P	None	n/a	None	Yes
131	B	girls locker 3027	P	None	P	None	P	None	P	None	Yes
132	B	girls locker 3027	P	None	P	None	P	None	n/a	None	Yes
133	S	coach's locker room 3027B	P	None	P	None	P	None	n/a	None	Yes
134	B	boys locker 3031	P	None	P	None	P	None	P	None	Yes
135	B	boys locker 3031	P	None	P	None	P	None	n/a	None	Yes
136	S	coach's locker room 3031B	P	None	P	None	P	None	n/a	None	Yes
137	B	cor.3004 outside restroom 3009	P	None	P	None	P	None	n/a	None	Yes
138	B	cor. 3004 outside restroom 3007	P	None	P	None	P	None	P	None	Yes
139	S	tickets and concession 3003	P	None	P	None	P	None	n/a	None	Yes
140	S	tickets and concession 3003	P	None	P	None	P	None	n/a	None	Yes
141	S	tickets and concession 3003	P	None	P	None	P	None	n/a	None	Yes
142	Ice	tickets and concession 3003	F	PS	P	None	P	None	n/a	None	PS
143	B	hallway 3108, outside 3111A	P	None	P	None	P	None	P	None	Yes
144	B	hallway 3108, outside 3111A	P	None	P	None	P	None	n/a	None	Yes
145	S	kitchen 3117	P	None	P	None	P	None	n/a	None	Yes
146	S	kitchen: cooking pot fill 3117 right	P	None	P	None	P	None	n/a	None	Yes
146A	S	kitchen: cooking pot fill 3117 left	F	PS	P	None	P	None	n/a	None	PS
147	S	kitchen handwash 3117	F	PS	P	None	P	None	n/a	None	PS

148	S	kitchen 3117	P	None	P	None	P	None	n/a	None	Yes
149	S	kitchen handwash 3117	F	PS	P	None	P	None	n/a	None	PS
150	S	kitchen handwash 3117	F	PS	P	None	P	None	n/a	None	PS
151	S	kitchen 3117	F	PS	P	None	P	None	n/a	None	PS
152	S	kitchen dishwasher sink 3117	F	PS	P	None	P	None	n/a	None	PS
153	S	kitchen dishwasher sink 3117	F	PS	P	None	P	None	n/a	None	PS
154	B	weightroom 3121 S.E. corner, left	P	None	P	None	P	None	P	None	Yes
154A	B	weightroom 3121 S.E. corner, right	P	None	P	None	P	None	n/a	None	Yes
155	S	faculty 1113	P	None	P	None	P	None	n/a	None	Yes
155A	Ice	faculty 1113	P	None	P	None	P	None	n/a	None	Yes
156A	Ice	science prep. Room 1107A	F	PS	P	None	P	None	n/a	None	PS
157	B	outside staff toilet 1105	P	None	P	None	P	None	n/a	None	Yes
159	S	workarea 1103A	P	None	P	None	P	None	n/a	None	Yes
160	S	workarea 1131A	P	None	P	None	P	None	n/a	None	Yes
161	S	science prep. Room 1135A	F	PS	P	None	F	PS	n/a	None	PS
161A	Ice	science prep. Room 1135A	P	None	P	None	P	None	n/a	None	Yes
162	B	outside 1135A	P	None	P	None	P	None	n/a	None	Yes
164	S	faculty 1141	P	None	P	None	P	None	n/a	None	Yes
164A	Ice	faculty 1141	P	None	P	None	P	None	n/a	None	Yes
165	S	kitchen 1140	P	None	P	None	P	None	n/a	None	Yes
165A	Ice	kitchen 1140	P	None	P	None	P	None	n/a	None	Yes
166	S	project lab 1136	P	None	P	None	P	None	n/a	None	Yes
167	S	dressing 1161	F	PS	P	None	P	None	n/a	None	PS
168	S	dressing 1167	F	PS	P	None	P	None	n/a	None	PS
169	S	Drama classroom 1162	F	PS	P	None	P	None	n/a	None	PS
170	S	storage room 1166A	F	PS	P	None	P	None	n/a	None	PS
171	S	classroom 1170	F	PS	P	None	P	None	n/a	None	PS
172	S	classroom 1172	F	PS	P	None	P	None	n/a	None	PS
173	S	classroom 1176	F	PS	P	None	P	None	n/a	None	PS
174	S	music classroom 1180	P	None	P	None	P	None	n/a	None	Yes
175	S/IH	faculty 1211	P	None	P	None	P	None	n/a	None	Yes
175A	Ice	faculty 1211A	F	PS	P	None	P	None	n/a	None	PS
176	S	project lab 1207	P	None	P	None	P	None	n/a	None	Yes
177A	Ice	science prep. 1205A	F	PS	P	None	P	None	n/a	None	PS
178	B	outside 1205 right	P	None	P	None	P	None	P	None	Yes
179	B	outside 1205 left	P	None	P	None	P	None	n/a	None	Yes
180	S	student store 1201A	F	PS	P	None	P	None	n/a	None	PS
181	S	commons 1201 South	P	None	P	None	P	None	n/a	None	Yes
182	S	commons 1201 North	P	None	P	None	P	None	n/a	None	Yes
183	Ice	1201B vending	P	None	P	None	P	None	n/a	None	Yes
184A	Ice	science prep. 1233A	F	PS	Sample	PS	sample	PS	n/a	None	PS
185	S	classroom 1240	P	None	P	None	P	None	n/a	None	Yes
186	S	classroom 1242	P	None	P	None	P	None	n/a	None	Yes
187	S/IH	faculty 1239	P	None	P	None	P	None	P	None	Yes
187A	Ice	faculty 1239	P	None	P	None	P	None	n/a	None	Yes
188	B	vestibule 1331	P	None	P	None	P	None	P	None	Yes
190	S	workarea 1301A	P	None	P	None	P	None	P	None	Yes
192	B	vestibule 1302	P	None	P	None	P	None	P	None	Yes
193	S	Servery Prep handwash 3115A	F	PS	P	None	P	None	n/a	None	PS
194	S	classroom 2214	P	None	P	None	P	None	n/a	None	Yes
195	S	room 3029 training room	P	None	P	None	P	None	n/a	None	Yes
195A	Ice	room 3029 training room	F	PS	P	None	P	None	n/a	None	PS
199	S	kitchen, right kettle	P	None	P	None	P	None	n/a	None	Yes

Table 2. Lead Test Results

Test Results (Lead/Pb, ppb)																				
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 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
101	B	outside men's restroom 2064	8/15/2007	4	7	P													P	None
102	B	outside women's restroom 2066	8/15/2007	6	6	P													P	None
103	S	utility room 2060H, left	8/15/2007	7	4	P													P	None
104	S	utility room 2060H, right	8/15/2007	13	7		8/28/2007	8	4	P									P	None
105	S	nurse room, 2060C	8/15/2007	9	4	P													P	None
106	S	2060L	8/15/2007	12	6		8/28/2007	9	9	P									P	None
107	S	2060M	8/15/2007	7	7	P													P	None
108	S	workroom 2050E	8/15/2007	8	3	P													P	None
109	S	workroom 2002E	8/15/2007	4	4	P													P	None
110	S	special aid classroom 2010A	8/15/2007	7	2	P													P	None
110A	Ice	special aid classroom 2010A	8/15/2007	31	5		8/28/2007	3	2	P									P	None
111	S/IH	commons 2119	8/15/2007	1	2	P													P	None
112	S	classroom 2114	8/15/2007	5	3	P													P	None
113	B	outside women restroom 2107	8/15/2007	7	8	P													P	None
114	B	outside men restroom 2105	8/15/2007	6	8	P													P	None
115	S/IH	commons 2157	8/15/2007	2	3	P													P	None
116	Ice	sicence prep-room 2156	8/15/2007	8	12		8/28/2007	4	3	P									P	None
117	S/IH	faculty 2253	8/15/2007	2	4	P													P	None
118	Ice	prep room 2264A	8/15/2007	5	6	P													P	None
119	S	room 2264 east	8/15/2007	13	2		8/28/2007	9	3	P									P	None
119A	Ice	room 2264 east	8/15/2007	13	8		8/28/2007	6	2	P									P	None
120	S	family and consumer sciences lab 2264 center	8/15/2007	12	5		8/28/2007	8	2	P									P	None
121	S	family and consumer sciences lab 2264 center	8/15/2007	15	3		8/28/2007	11	2						12/20/2007	11	2		F	PS
122	S	family and consumer sciences lab 2264 center					8/28/2007	11	4						12/20/2007	11	2		F	PS
123	S	family and consumer sciences lab 2264 center					8/28/2007	11	5						12/20/2007	11	2		F	PS
124	S	family and consumer sciences lab 2264 west	8/15/2007	12	3		8/28/2007	8	7	P									P	None
125	S	family and consumer sciences lab 2264 west	8/15/2007	37	3		8/28/2007	16	2						12/20/2007	18	2		F	PS
126	S	classroom 2258	8/15/2007	12	6		8/28/2007	11	2						12/20/2007	10	2	P	P	None
127	B	outside men restroom 2205	8/15/2007	5	8	P													P	None
128	B	outside women restroom 2207	8/15/2007	7	9	P													P	None
129	S/IH	faculty 2215	8/15/2007	2	2	P													P	None
130A	Ice	prep. Room 2220	8/15/2007	18	3		8/28/2007	12	3						12/20/2007	2	2	P	P	None
131	B	girls locker 3027	8/15/2007		2	P	8/28/2007	1	<1	P									P	None
132	B	girls locker 3027	8/15/2007		2	P	8/28/2007	1	<1	P									P	None
133	S	coach's locker room 3027B					8/28/2007	7	1	P									P	None
134	B	boys locker 3031	8/15/2007		2	P	8/28/2007	4	4	P									P	None
135	B	boys locker 3031	8/15/2007		1	P	8/28/2007	7	5	P									P	None
136	S	coach's lockerroom 3031B					8/28/2007	10	5	P									P	None
137	B	cor.3004 outside restroom 3009	8/15/2007		1	P	8/28/2007	2	1	P									P	None
138	B	cor. 3004 outside restroom 3007	8/15/2007		1	P	8/28/2007	3	2	P									P	None
139	S	tickets and concession 3003													12/20/2007	7	1	P	P	None
140	S	tickets and concession 3003													12/20/2007	7	2	P	P	None
141	S	tickets and concession 3003													12/20/2007	5	4	P	P	None
142	Ice	tickets and concession 3003													12/20/2007	20	6		F	PS
143	B	hallway 3108, outside 3111A	8/15/2007		2	P	8/28/2007	2	3	P									P	None
144	B	hallway 3108, outside 3111A	8/15/2007		2	P	8/28/2007	2	1	P									P	None
145	S	kitchen 3117					8/28/2007	27	3		9/5/2007	3	4	P					P	None
146	S	kitchen: cooking pot fill 3117 right					8/28/2007	9	3	P									P	None

146A	S	kitchen: cooking pot fill 3117 left								9/5/2007	11	4		12/20/2007	11	2		F	PS
147	S	kitchen handwash 3117				8/28/2007	55	3		9/5/2007	65	7		12/20/2007	26	2		F	PS
148	S	kitchen 3117				8/28/2007	19	3		9/5/2007	7	5	P					P	None
149	S	kitchen handwash 3117				8/28/2007	118	6		9/5/2007	94	7		12/20/2007	22	2		F	PS
150	S	kitchen handwash 3117				8/28/2007	69	2		9/5/2007	43	4		12/20/2007	67	3		F	PS
151	S	kitchen 3117				8/28/2007	105	6		9/5/2007	67	5		12/20/2007	44	2		F	PS
152	S	kitchen dishwasher sink 3117				8/28/2007	109	4		9/5/2007	98	4		12/20/2007	89	2		F	PS
153	S	kitchen dishwasher sink 3117				8/28/2007	92	5		9/5/2007	81	5		12/20/2007	102	2		F	PS
154	B	weightroom 3121 S.E. corner, left	8/15/2007		1	P	8/28/2007	2	1	P								P	None
154A	B	weightroom 3121 S.E. corner, right	8/15/2007		1	P	8/28/2007	4	1	P								P	None
155	S	faculty 1113				8/28/2007	<1	1	P									P	None
155A	Ice	faculty 1113				8/28/2007	8	2	P									P	None
156A	Ice	science prep. Room 1107A				8/28/2007	17	3						12/20/2007	3	59		F	PS
157	B	outside staff toilet 1105	8/15/2007		<1	P	8/28/2007	1	1	P								P	None
159	S	workarea 1103A												12/20/2007	4	<1	P	P	None
160	S	workarea 1131A				8/28/2007	7	5	P									P	None
161	S	science prep. Room 1135A												12/20/2007	784	33		F	PS
161A	Ice	science prep. Room 1135A				8/28/2007	7	4	P									P	None
162	B	outside 1135A	8/15/2007		2	P	8/28/2007	6	2	P								P	None
164	S	faculty 1141				8/28/2007	1	2	P									P	None
164A	Ice	faculty 1141				8/28/2007	18	4						12/20/2007	<1	8	P	P	None
165	S	kitchen 1140				8/28/2007	10	2	P									P	None
165A	Ice	kitchen 1140				8/28/2007	9	2	P									P	None
166	S	project lab 1136				8/28/2007	17	4						12/20/2007	7	1	P	P	None
167	S	dressing 1161				8/28/2007	12	2						12/20/2007	12	2		F	PS
168	S	dressing 1167				8/28/2007	14	3						12/20/2007	14	<1		F	PS
169	S	Drama classroom 1162												12/20/2007	11	1		F	PS
170	S	storage room 1166A												12/20/2007	15	1		F	PS
171	S	classroom 1170												12/20/2007	12	2		F	PS
172	S	classroom 1172												12/20/2007	15	3		F	PS
173	S	classroom 1176												12/20/2007	28	2		F	PS
174	S	music classroom 1180												12/20/2007	9	<1	P	P	None
175	S/IH	faculty 1211				8/28/2007	1	1	P									P	None
175A	Ice	faculty 1211A				8/28/2007	11	1						12/20/2007	33	<1		F	PS
176	S	project lab 1207				8/28/2007	5	1	P									P	None
177A	Ice	science prep. 1205A												12/20/2007	14	2		F	PS
178	B	outside 1205 right	8/15/2007		<1	P	8/28/2007	3	3	P								P	None
179	B	outside 1205 left	8/15/2007		<1	P	8/28/2007	2	3	P								P	None
180	S	student store 1201A												12/20/2007	12	1		F	PS
181	S	commons 1201 South				8/28/2007	1	3	P									P	None
182	S	commons 1201 North				8/28/2007	1	2	P									P	None
183	Ice	1201B vending				8/28/2007	44	1						12/20/2007	7	1	P	P	None
184A	Ice	science prep. 1233A																F	PS
185	S	classroom 1240				8/28/2007	9	4	P									P	None
186	S	classroom 1242				8/28/2007	10	3	P									P	None
187	S/IH	faculty 1239				8/28/2007	4	4	P									P	None
187A	Ice	faculty 1239				8/28/2007	10	3	P									P	None
188	B	vestibule 1331	8/15/2007		<1	P	8/28/2007	2	2	P								P	None
190	S	workarea 1301A				8/28/2007	7	1	P									P	None
192	B	vestibule 1302	8/15/2007		<1	P	8/28/2007	2	<1	P								P	None
193	S	Servery Prep handwash 3115A												12/20/2007	37	2		F	PS
194	S	classroom 2214	8/15/2007	16	3									12/20/2007	10	1	P	P	None
195	S	room 3029 training room				8/28/2007	18	2						12/20/2007	8	<1	P	P	None
195A	Ice	room 3029 training room				8/28/2007	13	3										F	PS
199	S	kitchen, right kettle				8/28/2007	9	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				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
101	B	outside men's restroom 2064	8/15/2007	<1	<1	P													P	None
102	B	outside women's restroom 2066	8/15/2007	<1	<1	P													P	None
103	S	utility room 2060H, left	8/15/2007	<1	<1	P													P	None
104	S	utility room 2060H, right	8/15/2007	<1	<1	P	8/28/2007	<1	<1	P									P	None
105	S	nurse room, 2060C	8/15/2007	<1	<1	P													P	None
106	S	2060L	8/15/2007	<1	<1	P	8/28/2007	<1	<1	P									P	None
107	S	2060M	8/15/2007	<1	<1	P													P	None
108	S	workroom 2050E	8/15/2007	<1	<1	P													P	None
109	S	workroom 2002E	8/15/2007	<1	<1	P													P	None
110	S	special aid classroom 2010A	8/15/2007	<1	<1	P													P	None
110A	Ice	special aid classroom 2010A	8/15/2007	<1	<1	P	8/28/2007	<1	<1	P									P	None
111	S/IH	commons 2119	8/15/2007	<1	<1	P													P	None
112	S	classroom 2114	8/15/2007	<1	<1	P													P	None
113	B	outside women restroom 2107	8/15/2007	<1	<1	P													P	None
114	B	outside men restroom 2105	8/15/2007	<1	<1	P													P	None
115	S/IH	commons 2157	8/15/2007	<1	<1	P													P	None
116	Ice	science prep-room 2156	8/15/2007	<1	<1	P	8/28/2007	<1	<1	P									P	None
117	S/IH	faculty 2253	8/15/2007	<1	<1	P													P	None
118	Ice	prep room 2264A	8/15/2007	<1	<1	P													P	None
119	S	room 2264 east	8/15/2007	<1	<1	P	8/28/2007	<1	<1	P									P	None
119A	Ice	room 2264 east	8/15/2007	<1	<1	P	8/28/2007	<1	<1	P									P	None
120	S	family and consumer sciences lab 2264 center	8/15/2007	<1	<1	P	8/28/2007	<1	<1	P									P	None
121	S	family and consumer sciences lab 2264 center	8/15/2007	<1	<1	P	8/28/2007	<1	<1	P					12/20/2007	<1	<1	P	P	None
122	S	family and consumer sciences lab 2264 center					8/28/2007	<1	<1	P					12/20/2007	<1	<1	P	P	None
123	S	family and consumer sciences lab 2264 center					8/28/2007	<1	<1	P					12/20/2007	<1	<1	P	P	None
124	S	family and consumer sciences lab 2264 west	8/15/2007	<1	<1	P	8/28/2007	<1	<1	P									P	None
125	S	family and consumer sciences lab 2264 west	8/15/2007	<1	<1	P	8/28/2007	<1	<1	P					12/20/2007	<1	<1	P	P	None
126	S	classroom 2258	8/15/2007	<1	<1	P	8/28/2007	<1	<1	P					12/20/2007	<1	<1	P	P	None
127	B	outside men restroom 2205	8/15/2007	<1	<1	P													P	None
128	B	outside women restroom 2207	8/15/2007	<1	<1	P													P	None
129	S/IH	faculty 2215	8/15/2007	<1	<1	P													P	None
130A	Ice	prep. Room 2220	8/15/2007	<1	<1	P	8/28/2007	<1	<1	P					12/20/2007	<1	<1	P	P	None
131	B	girls locker 3027	8/15/2007		<1	P	8/28/2007	<1	<1	P									P	None
132	B	girls locker 3027	8/15/2007		<1	P	8/28/2007	<1	<1	P									P	None
133	S	coach's locker room 3027B					8/28/2007	<1	<1	P									P	None
134	B	boys locker 3031	8/15/2007		<1	P	8/28/2007	<1	<1	P									P	None
135	B	boys locker 3031	8/15/2007		<1	P	8/28/2007	<1	<1	P									P	None
136	S	coach's locker room 3031B					8/28/2007	<1	<1	P									P	None
137	B	cor.3004 outside restroom 3009	8/15/2007		<1	P	8/28/2007	<1	<1	P									P	None
138	B	cor. 3004 outside restroom 3007	8/15/2007		<1	P	8/28/2007	<1	<1	P									P	None
139	S	tickets and concession 3003													12/20/2007	<1	<1	P	P	None
140	S	tickets and concession 3003													12/20/2007	<1	<1	P	P	None
141	S	tickets and concession 3003													12/20/2007	<1	<1	P	P	None
142	Ice	tickets and concession 3003													12/20/2007	<1	<1	P	P	None
143	B	hallway 3108, outside 3111A	8/15/2007		<1	P	8/28/2007	<1	<1	P									P	None
144	B	hallway 3108, outside 3111A	8/15/2007		<1	P	8/28/2007	<1	<1	P									P	None
145	S	kitchen 3117					8/28/2007	<1	<1	P	9/5/2007	<1	<1	P					P	None
146	S	kitchen: cooking pot fill 3117 right					8/28/2007	<1	<1	P									P	None
146A	S	kitchen: cooking pot fill 3117 left									9/5/2007	<1	<1	P	12/20/2007	<1	<1	P	P	None

147	S	kitchen handwash 3117				8/28/2007	<1	<1	P	9/5/2007	<1	<1	P	12/20/2007	<1	<1	P	P	None
148	S	kitchen 3117				8/28/2007	<1	<1	P	9/5/2007	<1	<1	P					P	None
149	S	kitchen handwash 3117				8/28/2007	<1	<1	P	9/5/2007	<1	<1	P	12/20/2007	<1	<1	P	P	None
150	S	kitchen handwash 3117				8/28/2007	<1	<1	P	9/5/2007	<1	<1	P	12/20/2007	<1	<1	P	P	None
151	S	kitchen 3117				8/28/2007	<1	<1	P	9/5/2007	<1	<1	P	12/20/2007	<1	<1	P	P	None
152	S	kitchen dishwasher sink 3117				8/28/2007	<1	<1	P	9/5/2007	<1	<1	P	12/20/2007	<1	<1	P	P	None
153	S	kitchen dishwasher sink 3117				8/28/2007	1	<1	P	9/5/2007	2	<1	P	12/20/2007	<1	<1	P	P	None
154	B	weightroom 3121 S.E. corner, left	8/15/2007		<1	P	8/28/2007	<1	<1	P								P	None
154A	B	weightroom 3121 S.E. corner, right	8/15/2007		<1	P	8/28/2007	<1	<1	P								P	None
155	S	faculty 1113				8/28/2007	<1	<1	P									P	None
155A	Ice	faculty 1113				8/28/2007	<1	<1	P									P	None
156A	Ice	science prep. Room 1107A				8/28/2007	<1	<1	P					12/20/2007	<1	<1	P	P	None
157	B	outside staff toilet 1105	8/15/2007		<1	P	8/28/2007	<1	<1	P								P	None
159	S	workarea 1103A												12/20/2007	<1	<1	P	P	None
160	S	workarea 1131A				8/28/2007	<1	<1	P									P	None
161	S	science prep. Room 1135A												12/20/2007	2	<1	P	P	None
161A	Ice	science prep. Room 1135A				8/28/2007	<1	<1	P									P	None
162	B	outside 1135A	8/15/2007		<1	P	8/28/2007	<1	<1	P								P	None
164	S	faculty 1141				8/28/2007	<1	<1	P									P	None
164A	Ice	faculty 1141				8/28/2007	<1	<1	P					12/20/2007	<1	<1	P	P	None
165	S	kitchen 1140				8/28/2007	<1	<1	P									P	None
165A	Ice	kitchen 1140				8/28/2007	<1	<1	P									P	None
166	S	project lab 1136				8/28/2007	<1	<1	P					12/20/2007	<1	<1	P	P	None
167	S	dressing 1161				8/28/2007	<1	<1	P					12/20/2007	<1	<1	P	P	None
168	S	dressing 1167				8/28/2007	<1	<1	P					12/20/2007	<1	<1	P	P	None
169	S	Drama classroom 1162												12/20/2007	<1	<1	P	P	None
170	S	storage room 1166A												12/20/2007	<1	<1	P	P	None
171	S	classroom 1170												12/20/2007	<1	<1	P	P	None
172	S	classroom 1172												12/20/2007	<1	<1	P	P	None
173	S	classroom 1176												12/20/2007	<1	<1	P	P	None
174	S	music classroom 1180												12/20/2007	<1	<1	P	P	None
175	S/IH	faculty 1211				8/28/2007	<1	<1	P									P	None
175A	Ice	faculty 1211A				8/28/2007	<1	<1	P					12/20/2007	<1	<1	P	P	None
176	S	project lab 1207				8/28/2007	<1	<1	P									P	None
177A	Ice	science prep. 1205A												12/20/2007	<1	<1	P	P	None
178	B	outside 1205 right	8/15/2007		<1	P	8/28/2007	<1	<1	P								P	None
179	B	outside 1205 left	8/15/2007		<1	P	8/28/2007	<1	<1	P								P	None
180	S	student store 1201A												12/20/2007	<1	<1	P	P	None
181	S	commons 1201 South				8/28/2007	<1	<1	P									P	None
182	S	commons 1201 North				8/28/2007	<1	<1	P									P	None
183	Ice	1201B vending				8/28/2007	<1	<1	P					12/20/2007	<1	<1	P	P	None
184A	Ice	science prep. 1233A																Sample	PS
185	S	classroom 1240				8/28/2007	<1	<1	P									P	None
186	S	classroom 1242				8/28/2007	<1	<1	P									P	None
187	S/IH	faculty 1239				8/28/2007	<1	<1	P									P	None
187A	Ice	faculty 1239				8/28/2007	<1	<1	P									P	None
188	B	vestibule 1331	8/15/2007		<1	P	8/28/2007	<1	<1	P								P	None
190	S	workarea 1301A				8/28/2007	<1	<1	P									P	None
192	B	vestibule 1302	8/15/2007		<1	P	8/28/2007	<1	<1	P								P	None
193	S	Servery Prep handwash 3115A												12/20/2007	<1	<1	P	P	None
194	S	classroom 2214	8/15/2007	<1	<1	P								12/20/2007	<1	<1	P	P	None
195	S	room 3029 training room				8/28/2007	<1	<1	P					12/20/2007	<1	<1	P	P	None
195A	Ice	room 3029 training room				8/28/2007	<1	<1	P									P	None
199	S	kitchen, right kettle				8/28/2007	<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				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
101	B	outside men's restroom 2064	8/15/2007	0.284	0.174	P													P	None
102	B	outside women's restroom 2066	8/15/2007	0.357	0.17	P													P	None
103	S	utility room 2060H, left	8/15/2007	0.255	0.209	P													P	None
104	S	utility room 2060H, right	8/15/2007	0.296	0.202	P	8/28/2007	0.246	0.24	P									P	None
105	S	nurse room, 2060C	8/15/2007	0.302	0.333	P													P	None
106	S	2060L	8/15/2007	0.272	0.188	P	8/28/2007	0.272	0.192	P									P	None
107	S	2060M	8/15/2007	0.21	0.19	P													P	None
108	S	workroom 2050E	8/15/2007	0.305	0.248	P													P	None
109	S	workroom 2002E	8/15/2007	0.261	0.248	P													P	None
110	S	special aid classroom 2010A	8/15/2007	0.224	0.262	P													P	None
110A	Ice	special aid classroom 2010A	8/15/2007	0.163	0.267	P	8/28/2007	0.253	0.232	P									P	None
111	S/IH	commons 2119	8/15/2007	0.058	0.12	P													P	None
112	S	classroom 2114	8/15/2007	0.264	0.191	P													P	None
113	B	outside women restroom 2107	8/15/2007	0.226	0.126	P													P	None
114	B	outside men restroom 2105	8/15/2007	0.265	0.126	P													P	None
115	S/IH	commons 2157	8/15/2007	0.076	0.106	P													P	None
116	Ice	science prep-room 2156	8/15/2007	5.16	0.773		8/28/2007	0.383	0.207	P									P	None
117	S/IH	faculty 2253	8/15/2007	0.087	0.158	P													P	None
118	Ice	prep room 2264A	8/15/2007	0.31	0.191	P													P	None
119	S	room 2264 east	8/15/2007	0.454	0.238	P	8/28/2007	0.361	0.231	P									P	None
119A	Ice	room 2264 east	8/15/2007	1.78	0.525		8/28/2007	0.431	0.276	P									P	None
120	S	family and consumer sciences lab 2264 center	8/15/2007	1.07	0.246	P	8/28/2007	0.364	0.272	P									P	None
121	S	family and consumer sciences lab 2264 center	8/15/2007	0.498	0.274	P	8/28/2007	0.324	0.29	P					12/20/2007	0.382	0.453	P	P	None
122	S	family and consumer sciences lab 2264 center					8/28/2007	0.365	0.224	P					12/20/2007	4150	0.365		F	PS
123	S	family and consumer sciences lab 2264 center					8/28/2007	0.33	0.22	P					12/20/2007	0.35	0.395	P	P	None
124	S	family and consumer sciences lab 2264 west	8/15/2007	0.324	0.277	P	8/28/2007	0.328	0.207	P									P	None
125	S	family and consumer sciences lab 2264 west	8/15/2007	0.319	0.265	P	8/28/2007	0.317	0.341	P					12/20/2007	0.434	0.463	P	P	None
126	S	classroom 2258	8/15/2007	0.411	0.197	P	8/28/2007	0.352	0.228	P					12/20/2007	0.355	0.633	P	P	None
127	B	outside men restroom 2205	8/15/2007	0.26	0.119	P													P	None
128	B	outside women restroom 2207	8/15/2007	0.18	0.126	P													P	None
129	S/IH	faculty 2215	8/15/2007	0.102	0.162	P													P	None
130A	Ice	prep. Room 2220	8/15/2007	0.488	0.228	P	8/28/2007	0.632	0.312	P					12/20/2007	0.637	0.617	P	P	None
131	B	girls locker 3027	8/15/2007		0.048	P	8/28/2007	0.477	0.365	P									P	None
132	B	girls locker 3027	8/15/2007		0.047	P	8/28/2007	0.477	0.246	P									P	None
133	S	coach's locker room 3027B					8/28/2007	0.24	0.278	P									P	None
134	B	boys locker 3031	8/15/2007		0.056	P	8/28/2007	0.564	0.415	P									P	None
135	B	boys locker 3031	8/15/2007		0.054	P	8/28/2007	1.1	0.534	P									P	None
136	S	coach's locker room 3031B					8/28/2007	0.308	0.238	P									P	None
137	B	cor.3004 outside restroom 3009	8/15/2007		0.052	P	8/28/2007	0.519	0.348	P									P	None
138	B	cor. 3004 outside restroom 3007	8/15/2007		0.052	P	8/28/2007	0.528	0.426	P									P	None
139	S	tickets and concession 3003													12/20/2007	0.352	0.379	P	P	None
140	S	tickets and concession 3003													12/20/2007	0.237	0.292	P	P	None
141	S	tickets and concession 3003													12/20/2007	0.395	0.187	P	P	None
142	Ice	tickets and concession 3003													12/20/2007	0.491	0.181	P	P	None
143	B	hallway 3108, outside 3111A	8/15/2007		0.05	P	8/28/2007	0.425	0.307	P									P	None
144	B	hallway 3108, outside 3111A	8/15/2007		0.049	P	8/28/2007	0.405	0.287	P									P	None
145	S	kitchen 3117					8/28/2007	0.186	0.236	P	9/5/2007	0.28	0.244	P					P	None
146	S	kitchen: cooking pot fill 3117 right					8/28/2007	0.198	0.227	P									P	None
146A	S	kitchen: cooking pot fill 3117 left									9/5/2007	0.17	0.195	P	12/20/2007	0.269	0.26	P	P	None

147	S	kitchen handwash 3117				8/28/2007	0.803	0.216	P	9/5/2007	0.271	0.252	P	12/20/2007	0.349	0.394	P	P	None
148	S	kitchen 3117				8/28/2007	0.172	0.228	P	9/5/2007	0.289	0.22	P					P	None
149	S	kitchen handwash 3117				8/28/2007	0.274	0.234	P	9/5/2007	0.212	0.235	P	12/20/2007	0.308	0.263	P	P	None
150	S	kitchen handwash 3117				8/28/2007	0.321	0.184	P	9/5/2007	0.208	0.232	P	12/20/2007	0.287	0.404	P	P	None
151	S	kitchen 3117				8/28/2007	0.204	0.214	P	9/5/2007	0.205	0.237	P	12/20/2007	0.192	0.312	P	P	None
152	S	kitchen dishwasher sink 3117				8/28/2007	0.101	0.144	P	9/5/2007	0.261	0.238	P	12/20/2007	0.202	0.407	P	P	None
153	S	kitchen dishwasher sink 3117				8/28/2007	0.109	0.199	P	9/5/2007	0.117	0.221	P	12/20/2007	0.15	0.41	P	P	None
154	B	weightroom 3121 S.E. corner, left	8/15/2007		0.053	P	8/28/2007	0.434	0.289	P								P	None
154A	B	weightroom 3121 S.E. corner, right	8/15/2007		0.055	P	8/28/2007	0.464	0.39	P								P	None
155	S	faculty 1113				8/28/2007	0.099	0.08	P									P	None
155A	Ice	faculty 1113				8/28/2007	0.488	0.062	P									P	None
156A	Ice	science prep. Room 1107A				8/28/2007	0.384	0.294	P					12/20/2007	0.4	0.545	P	P	None
157	B	outside staff toilet 1105	8/15/2007		0.033	P	8/28/2007	0.379	0.263	P								P	None
159	S	workarea 1103A												12/20/2007	0.569	0.374	P	P	None
160	S	workarea 1131A				8/28/2007	0.239	0.254	P									P	None
161	S	science prep. Room 1135A												12/20/2007	39	5.31		F	PS
161A	Ice	science prep. Room 1135A				8/28/2007	0.268	0.61	P									P	None
162	B	outside 1135A	8/15/2007		0.064	P	8/28/2007	0.66	0.318	P								P	None
164	S	faculty 1141				8/28/2007	0.063	0.102	P									P	None
164A	Ice	faculty 1141				8/28/2007	0.238	0.189	P					12/20/2007	0.524	0.33	P	P	None
165	S	kitchen 1140				8/28/2007	0.539	0.283	P									P	None
165A	Ice	kitchen 1140				8/28/2007	0.287	0.273	P									P	None
166	S	project lab 1136				8/28/2007	0.302	0.189	P					12/20/2007	0.396	0.438	P	P	None
167	S	dressing 1161				8/28/2007	0.499	0.255	P					12/20/2007	0.358	0.453	P	P	None
168	S	dressing 1167				8/28/2007	1.05	0.25	P					12/20/2007	0.295	0.414	P	P	None
169	S	Drama classroom 1162												12/20/2007	0.46	0.262	P	P	None
170	S	storage room 1166A												12/20/2007	0.419	0.264	P	P	None
171	S	classroom 1170												12/20/2007	0.364	0.293	P	P	None
172	S	classroom 1172												12/20/2007	0.255	0.234	P	P	None
173	S	classroom 1176												12/20/2007	0.927	0.465	P	P	None
174	S	music classroom 1180												12/20/2007	0.36	0.44	P	P	None
175	S/IH	faculty 1211				8/28/2007	0.064	0.099	P									P	None
175A	Ice	faculty 1211A				8/28/2007	0.243	0.079	P					12/20/2007	0.326	0.447	P	P	None
176	S	project lab 1207				8/28/2007	0.3	0.072	P									P	None
177A	Ice	science prep. 1205A												12/20/2007	0.33	0.298	P	P	None
178	B	outside 1205 right	8/15/2007		0.034	P	8/28/2007	0.31	0.186	P								P	None
179	B	outside 1205 left	8/15/2007		0.033	P	8/28/2007	0.3	0.246	P								P	None
180	S	student store 1201A												12/20/2007	0.429	0.525	P	P	None
181	S	commons 1201 South				8/28/2007	0.094	0.207	P									P	None
182	S	commons 1201 North				8/28/2007	0.109	0.109	P									P	None
183	Ice	1201B vending				8/28/2007	0.742	0.28	P					12/20/2007	0.591	0.541	P	P	None
184A	Ice	science prep. 1233A																sample	PS
185	S	classroom 1240				8/28/2007	0.381	0.446	P									P	None
186	S	classroom 1242				8/28/2007	0.29	0.16	P									P	None
187	S/IH	faculty 1239				8/28/2007	0.107	0.098	P									P	None
187A	Ice	faculty 1239				8/28/2007	0.253	0.116	P									P	None
188	B	vestibule 1331	8/15/2007		0.051	P	8/28/2007	0.541	0.536	P								P	None
190	S	workarea 1301A				8/28/2007	0.361	0.228	P									P	None
192	B	vestibule 1302	8/15/2007		0.036	P	8/28/2007	0.413	0.446	P								P	None
193	S	Servery Prep handwash 3115A												12/20/2007	0.335	0.427	P	P	None
194	S	classroom 2214	8/15/2007	0.432	0.176	P								12/20/2007	0.427	0.434	P	P	None
195	S	room 3029 training room				8/28/2007	0.09	0.213	P					12/20/2007	0.44	0.317	P	P	None
195A	Ice	room 3029 training room				8/28/2007	0.27	0.222	P									P	None
199	S	kitchen, right kettle				8/28/2007	0.218	0.23	P									P	None

Table 5. Iron Test Results

Test Results (Iron/Fe, ppm)																
FIXTURE INFORMATION			Initial Sampling						Follow-up Sampling 1						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
101	B	outside men's restroom 2064	8/15/2007	0.059	0.083		P								P	None
114	B	outside men restroom 2105	8/15/2007	0.114	0.164		P								P	None
127	B	outside men restroom 2205	8/15/2007	0.124	0.164		P								P	None
131	B	girls locker 3027							8/28/2007	0.071	0.06		P		P	None
134	B	boys locker 3031							8/28/2007	0.192	0.133		P		P	None
138	B	cor. 3004 outside restroom 3007							8/28/2007	0.169	0.067		P		P	None
143	B	hallway 3108, outside 3111A							8/28/2007	0.073	0.053		P		P	None
154	B	weightroom 3121 S.E. corner, left							8/28/2007	0.119	0.073		P		P	None
178	B	outside 1205 right							8/28/2007	0.064	0.063		P		P	None
187	S/IH	faculty 1239							8/28/2007	0.083	0.09		P		P	None
188	B	vestibule 1331							8/28/2007	0.051	<0.05		P		P	None
190	S	workarea 1301A							8/28/2007	<0.05	<0.05		P		P	None
192	B	vestibule 1302							8/28/2007	0.066	0.063		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
100	SE	Boiler's room 1S07	Cadmium	15-Aug-07	1 ppb	P
100	SE	Boiler's room 1S07	Copper	15-Aug-07	0.007 ppm	P
100	SE	Boiler's room 1S07	Iron	15-Aug-07	0.11 ppm	P
100	SE	Boiler's room 1S07	Lead	15-Aug-07	11 ppb	F
100	SE	Boiler's room 1S07	Total Coliforms	20-Dec-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.