

Table 4. Copper Test Results

FIXTURE INFORMATION			9/10/2009			10/12/2012			8/25/2015			4/27/2017			9/13/2017		10/11/2017			2/21/2019			Summary Status	
Fixture ID	Type	Location	1st Draw	Flush 30s	Pass /Fail	1st Draw	Flush 30s	Pass /Fail	1st Draw	Flush 30s	Pass /Fail	1st Draw	Flush 30s	Pass /Fail	1st Draw	Pass /Fail	1st Draw	Flush 30s	Pass /Fail	1st Draw	Flush 30s	Pass /Fail	Pass/Fail	Status
01A	S	kitchen (left faucet)	0.149	0.149	P	0.133	0.117	P	0.285	0.228	P									0.314	0.127	P	P	None
01B	S	kitchen, south wall, (middle faucet)	0.147	0.135	P	0.128	0.107	P	0.282	0.22	P									0.313	0.116	P	P	None
01C	S	kitchen (right faucet)	0.135	0.12	P	0.131	0.097	P	0.291	0.233	P									0.301	0.119	P	P	None
02	B	1st floor, hallway west, left	0.248	0.159	P				0.342	0.333	P									0.51	0.509	P	P	None
03	B	1st floor, hallway west, right	0.164	0.15	P				0.335	0.312	P									0.493	0.497	P	P	None
04	B	2nd floor, hallway west	0.206	0.129	P				0.352	0.324	P									0.558	0.528	P	P	None
06	B	2nd floor, hallway east	0.18	0.153	P	0.142	0.144	P	0.266	0.288	P									0.43	0.498	P	P	None
07	B	foyer, left	0.873	0.542	P	0.19	0.208	P	0.309	0.118	P												P	None
08	B	foyer, right	1.34	0.202		0.233	0.079	P	0.401	0.148	P									0.251	0.237	P	P	None
09	B	girls gym, right				0.02	0.12	P	0.061	0.19	P									0.215	0.224	P	P	None
10	B	boys gym				0.111	0.199	P	0.179	0.242	P									0.239	0.484	P	P	None
13	S/B	tech shop				0.086	0.073	P												0.692	0.386	P	P	None
14	B	metal shop				0.136	0.074	P															P	None
15	B	wood shop				1.09	0.818	P												0.779	0.609	P	P	None
16	B	auto shop																		0.392	0.425	P	P	None
18	S	nurses office (main room w/ table)	0.117	0.08	P	0.139	0.114	P	0.209	0.244	P									0.412	0.462	P	P	None
19	S	nurses office (exam room)	0.111	0.119	P	0.135	0.097	P	0.309	0.301	P									0.506	0.483	P	P	None
23A	S	cooking room (north wall, first from entry); 5/06: SW	0.131	0.141	P	0.138	0.088	P	0.238	0.247	P									0.242	0.101	P	P	None
23B	S	cooking room (north wall, second from entry); 5/06: NE	0.131	0.168	P	0.133	0.092	P	0.263	0.188	P									0.416	0.112	P	P	None
23C	S	cooking room (north wall, third from entry); 5/06:SE	0.112	0.104	P	0.142	0.087	P	0.303	0.164	P									0.185	0.099	P	P	None
23D	S	cooking room (north wall, fourth from entry); 5/06: NNE	0.127	0.105	P	0.177	0.09	P	0.276	0.166	P									0.486	0.171	P	P	None
23E	S	cooking room (east wall, north sink); 5/06: E	0.107	0.095	P	0.148	0.093	P	0.209	0.162	P									0.32	0.108	P	P	None
23F	S	cooking room (east wall, south sink); 5/06: E	0.101	0.096	P	0.15	0.098	P	0.262	0.178	P									0.312	0.114	P	P	None
23G	S	cooking room (south wall, east sink); 5/06: NW	0.108	0.124	P	0.168	0.094	P	0.224	0.181	P									0.419	0.158	P	P	None
23H	S	cooking room (south wall, west sink); 5/06: NNW	0.138	0.149	P	0.134	0.102	P	0.339	0.19	P									0.447	0.178	P	P	None
25	S	room 148	0.102	0.182	P	0.216	0.198	P	0.597	0.338	P									0.463	0.479	P	P	None
26	S	Kitchen - West wall, south sink	0.128	0.102	P	0.142	0.11	P	0.245	0.156	P									0.476	0.115	P	P	None
27	S	Kitchen - West wall, north sink	0.133	0.104	P	0.16	0.107	P	0.288	0.188	P									0.328	0.116	P	P	None
28	SK	Kitchen	0.071	0.129	P	0.147	0.13	P	0.262	0.226	P									0.339	0.118	P	P	None
29	S	Kitchen - East side	0.185	0.236	P	0.354	1.32		0.561	0.325	P									0.371	0.353	P	P	None
30	B	Baseball field (left)																		0.457	0.481	P	P	None
31	B	Baseball field (right)																		0.519	0.59	P	P	None
32	B	Track - South side bldg (left)							0.07	0.07	P									0.272	0.28	P	P	None
33	B	Track - South side bldg (right)							0.072	0.07	P									0.273	0.273	P	P	None
34	B	Track - North side bldg (left)																		0.188	0.148	P	P	None
35	B	Track - North side bldg (right)							0.07	0.059	P									0.153	0.153	P	P	None
36	B	hallway, across from the nurses office/counseling center	0.132	0.151	P	0.123	0.131	P	0.158	0.204	P									0.19	0.271	P	P	None
37	S	room 194					0.517	P												0.245	0.387	P	P	None
38	S	portable 69, pacific Islander							0.098	0.061	P				0.236	P	0.198	0.248	P				P	None
39	S	portable 69, pacific Islander							0.045	0.024	P						0.476	0.49	P				P	None
43	S	activity center, room 107	0.147	0.167	P	0.15	0.184	P	0.233	0.249	P									0.101	0.101	P	P	None
44	S	office printer/work room	0.152	0.163	P	0.126	0.124	P	0.21	0.236	P									0.482	0.48	P	P	None
45	S	faculty lounge	0.107	0.099	P	0.092	0.131	P	0.238	0.243	P									0.384	0.419	P	P	None
46	S	library office	0.114	0.201	P	0.14	0.134	P	0.264	0.242	P									0.4	0.418	P	P	None
51	S	room 150, south wall, left	0.135	0.124	P	0.156	0.098	P	0.291	0.177	P									0.322	0.285	P	P	None
52	S	room 150, south wall, right	0.119	0.133	P	0.159	0.099	P	0.266	0.179	P									0.369	0.199	P	P	None
54	S	room 150, center island, east, left	0.135	0.139	P	0.126	0.106	P	0.272	0.189	P									0.37	0.22	P	P	None

55	S	room 150, center island, east, right	0.133	0.139	P	0.149	0.152	P	0.276	0.184	P								0.383	0.166	P	P	None
56	S	room 150, center island, west, left	0.147	0.157	P	0.17	0.118	P	0.336	0.29	P								0.391	0.151	P	P	None
57	S	room 150, center island, west, right	0.152	0.25	P	0.156	0.134	P	0.28	0.227	P								0.36	0.146	P	P	None
58	S	room 152							0.284	0.282	P								0.426	0.386	P	P	None
59	S	CE lunch room							0.136	0.131	P								0.117	0.077	P	P	None
60	B	girls gym, left										0.216	0.25	P					0.252	0.281	P	P	None
61	B	bottle filler in gym																	0.304	0.297	P	P	None

Table 5. Iron Test Results

Test Results (Iron/Fe, ppm)										
FIXTURE INFORMATION			10/12/2012		8/25/2015		2/21/2019		Summary Status	
Fixture ID	Type	Location	Flush 2m	Pass/Fail	Flush 2m	Pass/Fail	Flush 2m	Pass/Fail	Pass/Fail	Status
01A	S	kitchen (left faucet)							P	None
01B	S	kitchen, south wall, (middle faucet)			<0.05	P			P	None
01C	S	kitchen (right faucet)								
02	B	1st floor, hallway west, left								
03	B	1st floor, hallway west, right								
04	B	2nd floor, hallway west								
06	B	2nd floor, hallway east							P	None
07	B	foyer, left								
08	B	foyer, right	0.082	P					P	None
09	B	girls gym, right			0.058	P			P	None
10	B	boys gym					0.11	P	P	None
13	S/B	tech shop							P	None
14	B	metal shop							P	None
15	B	wood shop							P	None
16	B	auto shop							P	None
18	S	nurses office (main room w/ table)							P	None
19	S	nurses office (exam room)							P	None
23A	S	cooking room (north wall, first from entry); 5/06: SW								
23B	S	cooking room (north wall, second from entry); 5/06: NE								
23C	S	cooking room (north wall, third from entry); 5/06:SE								
23D	S	cooking room (north wall, fourth from entry); 5/06: NNE								
23E	S	cooking room (east wall, north sink); 5/06: E	<0.05	P					P	None
23F	S	cooking room (east wall, south sink); 5/06: E			<0.05	P			P	None
23G	S	cooking room (south wall, east sink); 5/06: NW								
23H	S	cooking room (south wall, west sink); 5/06: NNW								
25	S	room 148					<0.05	P	P	None
26	S	Kitchen - West wall, south sink								
27	S	Kitchen - West wall, north sink								
28	SK	Kitchen								
29	S	Kitchen - East side							P	None
30	B	Baseball field (left)							P	None
31	B	Baseball field (right)							P	None
32	B	Track - South side bldg (left)							P	None
33	B	Track - South side bldg (right)					<0.05	P	P	None
34	B	Track - North side bldg (left)							P	None
35	B	Track - North side bldg (right)							P	None
36	B	hallway, across from the nurses office/counseling center							P	None
37	S	room 194								
38	S	portable 69, pacific Islander								
39	S	portable 69, pacific Islander								
43	S	activity center, room 107								
44	S	office printer/work room	<0.05	P					P	None
45	S	faculty lounge			<0.05	P			P	None
46	S	library office								
51	S	room 150, south wall, left					<0.05	P	P	None
52	S	room 150, south wall, right								
54	S	room 150, center island, east, left								

55	S	room 150, center island, east, right								
56	S	room 150, center island, west, left								
57	S	room 150, center island, west, right	<0.05	P					P	None
58	S	room 152								
59	S	CE lunch room					<0.05	P	P	None
60	B	girls gym, left								
61	B	bottle filler in gym								

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	basment of boiler room	Arsenic	25-Aug-15	2 ppb	P
00	SE	basment of boiler room	Cadmium	21-Feb-19	1 ppb	P
00	SE	basment of boiler room	Chlorine	02-Apr-04	0.8 ppm	P
00	SE	basment of boiler room	Copper	21-Feb-19	0.067 ppm	P
00	SE	basment of boiler room	E coli	02-Apr-04	<1 Colonies	P
00	SE	basment of boiler room	Iron	21-Feb-19	<0.05 ppm	P
00	SE	basment of boiler room	Lead	21-Feb-19	1 ppb	P
00	SE	basment of boiler room	Total Coliforms	04-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.