

Charleston County School District is testing drinking water from water taps within all schools to determine the possible presence of lead. We developed the testing program in consultation with officials from the S.C. Department of Health and Environmental Control (DHEC) and local municipal water systems.

We tested over 85 water taps at Meeting Street Elementary at Brentwood and the results are shown below. You will find dates, locations, and results of testing in a table. You can tell what each sample represents by the sample #, for example “BW-S-61” refers to a sink at Brentwood, “F” refers to fountain, and “IM” refers to ice machine. There is a “Key” at the top of the table to explain these abbreviations.

The results from this testing found that Meeting Street Elementary at Brentwood’s drinking water was at or below the recommended level for “first draw” testing except for one cup filler at a sink in room 193. Our staff immediately turned off the cup filler. The cup filler was then retested and found to be below the recommended level following typical use and flushing. The cup filler was replaced, a filter certified to remove lead was installed and the water has been turned back on.

We have recently expanded a program that includes flushing of all water taps at our schools and we have expanded filtering of common-area water cooler-fountains, all of which are now filtered at Meeting Street Elementary at Brentwood. These initiatives, in addition to the drinking water testing, demonstrate our intent to provide the highest quality of drinking water for our students.

You may also review some frequently asked questions about the testing and other helpful links about drinking water at the CCSD Facilities Management web page ([www.ccsdschools.com/watersampling](http://www.ccsdschools.com/watersampling)). If you have additional questions, you may contact our staff at (843) 566-1835 or [facilities@ccsdschools.com](mailto:facilities@ccsdschools.com).

## Meeting Street Elementary at Brentwood

Notes: Threshold for action is 15.00 parts per billion (ppb).

Key: S=sink, F=fountain, FS=fountain sink, B=bubbler, IM=ice machine, BF=bottle filler, 1CS=one-compartment-sink, 2CS=two-compartment sink, 3CS=three-compartment sink

Sample #	Area	First-Draw Date Sampled	First-Draw Sample Result (parts per billions, ppb)	Immediate Action	Second-detect a non-detect Flush Sample Date (if applicable)	Second-detect First-Draw Sample Result (if applicable)	Flush Sample Result (if applicable)	Corrective Action (if applicable)
BW-BF-3	Room 194	10/19/19	non-detect					
BW-S-61	Art Room	10/19/19	non-detect					
BW-FS-12	Art Room	10/19/19	non-detect					
BW-BF-4	Art Room	10/19/19	non-detect					
BW-F-10	Outside the Cafeteria	10/19/19	non-detect					
BW-F-100.1	Cafeteria	10/19/19	non-detect					
BW-F-100.2	Cafeteria	10/19/19	non-detect					
BW-F-101.1	Cafeteria	10/19/19	non-detect					
BW-F-101.2	Cafeteria	10/19/19	non-detect					
BW-S-13	Room 142	10/19/19	non-detect					
BW-F-9.1	Hallway next to Room 194	10/19/19	non-detect					
BW-F-9.2	Hallway next to Room 194	10/19/19	non-detect					
BW-S-58	Room 193	10/19/19	non-detect					
BW-BF-1	Room 193	10/19/19	17 ppb	Temporarily removed from service	11/9/19	2.6 ppb	non-detect	Fixture replaced
BW-FS-10	Room 193	10/19/19	non-detect					
BW-BF-2	Room 197	10/19/19	non-detect					
BW-S-60	Room 197	10/19/19	non-detect					
BW-FS-9	Room 194	10/19/19	2.4 ppb					
BW-S-56	Room 194	10/19/19	non-detect					
BW-S-22	Room 160	10/19/19	non-detect					
BW-F-2.1	Hallway outside of Room 159	10/19/19	non-detect					
BW-F-2.2	Hallway outside of Room 159	10/19/19	non-detect					
BW-F-2.3	Hallway outside of Room 159	10/19/19	non-detect					
BW-S-21	Room 159	10/19/19	non-detect					
BW-S-23	Room 164	10/19/19	non-detect					
BW-F-3.1	Hallway outside of Room 164	10/19/19	non-detect					
BW-F-3.2	Hallway outside of Room 164	10/19/19	non-detect					
BW-F-5.1	Hallway outside of Room 186	10/19/19	non-detect					
BW-F-5.2	Hallway outside of Room 186	10/19/19	non-detect					
BW-S-30	Office Room 191	10/19/19	non-detect					
BW-F-1.1	Entry near Room 145	10/19/19	non-detect					
BW-F-1.2	Entry near Room 145	10/19/19	non-detect					
BW-F-1.3	Entry near Room 145	10/19/19	non-detect					
BW-S-8	Room 142	10/19/19	non-detect					
BW-S-9	Room 142	10/19/19	1.4 ppb					
BW-S-10	Room 142	10/19/19	non-detect					
BW-S-11	Room 142	10/19/19	non-detect					
BW-S-12	Room 142	10/19/19	non-detect					
BW-S-51	Room 102	10/19/19	non-detect					
BW-FS-8	Room 102	10/19/19	non-detect					
BW-BF-12	Room 102	10/19/19	non-detect					
BW-F-102.1	Trailer 389	10/19/19	non-detect					
BW-F-102.2	Trailer 389	10/19/19	non-detect					
BW-S-64	Trailer 366	10/19/19	non-detect					
BW-F-11.1	Trailer 366	10/19/19	non-detect					
BW-F-11.2	Trailer 366	10/19/19	non-detect					
BW-S-67	Trailer 303	10/19/19	non-detect					
BW-F-12.1	Trailer 303	10/19/19	non-detect					
BW-F-8.2	Entry near Room 105	10/19/19	non-detect					
BW-S-47	Room 106	10/19/19	non-detect					
BW-FS-6	Room 106	10/19/19	non-detect					
BW-BF-10	Room 106	10/19/19	non-detect					
BW-S-42	Boys Restroom near Room 105	10/19/19	non-detect					
BW-FS-5	Room 105	10/19/19	non-detect					
BW-S-49	Room 101	10/19/19	non-detect					

## Meeting Street Elementary at Brentwood

Notes: Threshold for action is 15.00 parts per billion (ppb).

Key: S=sink, F=fountain, FS=fountain sink, B=bubbler, IM=ice machine, BF=bottle filler, 1CS=one-compartment-sink, 2CS=two-compartment sink, 3CS=three-compartment sink

Sample #	Area	First-Draw Date Sampled	First-Draw Sample Result (parts per billions, ppb)	Immediate Action	Second-detect a non-detect Flush Sample Date (if applicable)	Second-detect First-Draw Sample Result (if applicable)	Flush Sample Result (if applicable)	Corrective Action (if applicable)
BW-FS-7	Room 101	10/19/19	non-detect					
BW-BF-11	Room 101	10/19/19	non-detect					
BW-FS-2	Room 116	10/19/19	non-detect					
BW-BF-7	Room 116	10/19/19	non-detect					
BW-S-36	Room 113	10/19/19	non-detect					
BW-FS-3	Room 113	10/19/19	non-detect					
BW-BF-8	Room 113	10/19/19	1.5 ppb					
BW-S-43	Room 112	10/19/19	non-detect					
BW-FS-4	Room 112	10/19/19	non-detect					
BW-BF-9	Room 112	10/19/19	non-detect					
BW-F-7	Hallway outside of Room 112	10/19/19	non-detect					
BW-F-8.1	Entry near Room 105	10/19/19	non-detect					
BW-BF-5	Cafeteria	10/19/19	non-detect					
BW-CS1	Kitchen (1CS)	10/19/19	non-detect					
BW-CS2	Kitchen (2CS)	10/19/19	1.3 ppb					
BW-CS3	Kitchen (3CS)	10/19/19	non-detect					
BW-PF1	Kitchen (pot filler)	10/19/19	1.2 ppb					
BW-F-6	Hallway near Room 116	10/19/19	non-detect					
BW-S-32	Room 117	10/19/19	non-detect					
BW-FS-1	Room 117	10/19/19	non-detect					
BW-BF-6	Room 117	10/19/19	non-detect					
BW-S-34	Room 116	10/19/19	non-detect					
BW-F-12.2	Trailer 303	10/19/19	non-detect					
BW-F-14.1	Trailer 384	10/19/19	non-detect					
BW-F-14.2	Tailer 384	10/19/19	non-detect					
BW-F-103.1	Trailer 391	10/19/19	non-detect					
BW-F-103.2	Trailer 391	10/19/19	non-detect					
BW-F-15.1	Gym Vestibule	10/19/19	non-detect					
BW-F-15.2	Gym Vestibule	10/19/19	non-detect					
BW-IM-1	Room 142 (ice machine)	10/19/19	non-detect					
BW-IM-2	Kitchen (ice machine)	10/19/19	non-detect					
BW-FS-11	Room 197	10/19/19	non-detect					