

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 60 water taps at Charleston Progressive Academy 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 "CPES-S-102A" refers to a sink at Charleston Progressive Academy, "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 Charleston Progressive Academy's drinking water was at or below the recommended level of 15 parts per billion (ppb) for "first draw" testing except for one faucet in the Kitchen dishwashing area. Our staff immediately turned off the faucet. The faucet was retested and found to be below the recommended level following typical use and flushing. Out of an abundance of caution, the faucet 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 Charleston Progressive Academy. 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).

## Charleston Progressive Academy

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, ST=Steamer

Sample #	Area	First-Draw Date Sampled	First-Draw Sample Result (parts per billions, ppb)	Immediate Action	Second and Flush Sample Date (if applicable)	Second First-Draw Sample Result (if applicable)	Flush Sample Result (if applicable)	Corrective Action (if applicable)
CPES-S-102A	Kitchen	2/7/2020	1.7 ppb					
CPES-S1-102B	Kitchen	2/7/2020	Non-detect					
CPES-S2A-102B	Kitchen Dishwashing Area	2/7/2020	Non-detect					
CPES-S2-102B	Kitchen Dishwashing Area	2/7/2020	Non-detect					
CPES-S3-102B	Kitchen Dishwashing Area	2/7/2020	57 ppb	Temporarily terminated service	4/9/2020	4.1 ppb	1.4 ppb	NA
CPES-ST-102B	Kitchen	2/7/2020	Non-detect					
CPES-S6-102B	Kitchen	2/7/2020	Non-detect					
CPES-S5-102B	Kitchen	2/7/2020	Non-detect					
CPES-S4-102B	Kitchen	2/7/2020	Non-detect					
CPES-IM-102B	Kitchen in the Serving Area	2/7/2020	Non-detect					
CPES-F-100.1	Hallway across from the Cafeteria	2/7/2020	Non-detect					
CPES-F-100.2	Hallway across from the Cafeteria	2/7/2020	Non-detect					
CPES-S-150F	Media Center Workroom	2/7/2020	1.4 ppb					
CPES-F-100.3	Between Restrooms in the Multipurpose Room	2/7/2020	1 ppb					
CPES-F-100.4	Between Restrooms in the Multipurpose Room	2/7/2020	1 ppb					
CPES-S-142	Room 142	2/7/2020	Non-detect					
CPES-S2-142	Room 142	2/7/2020	Non-detect					
CPES-FSB-142	Room 142	2/7/2020	Non-detect					
CPES-S-138	Room 138	2/7/2020	Non-detect					
CPES-S2-138	Room 138	2/7/2020	Non-detect					
CPES-FSB-138	Room 138	2/7/2020	Non-detect					
CPES-S-136	Room 136	2/7/2020	Non-detect					
CPES-S2-136	Room 136	2/7/2020	Non-detect					
CPES-FSB-136	Room 136	2/7/2020	Non-detect					
CPES-S-132	Room 132	2/7/2020	Non-detect					
CPES-S2-132	Room 132	2/7/2020	Non-detect					
CPES-FSB-132	Room 132	2/7/2020	Non-detect					
CPES-S-130	Room 130	2/7/2020	Non-detect					
CPES-S2-130	Room 130	2/7/2020	Non-detect					
CPES-FSB-130	Room 130	2/7/2020	Non-detect					
CPES-S-126	Room 126	2/7/2020	Non-detect					
CPES-S2-126	Room 126	2/7/2020	Non-detect					
CPES-FSB-126	Room 126	2/7/2020	Non-detect					
CPES-S-121	Room 121	2/7/2020	Non-detect					
CPES-S-110	Room 110	2/7/2020	Non-detect					
CPES-S2-113	Room 113	2/7/2020	5.3 ppb					
CPES-FSB-113	Room 113	2/7/2020	1.3 ppb					
CPES-S-113	Room 113	2/7/2020	Non-detect					
CPES-S-108	Room 108	2/7/2020	Non-detect					
CPES-S2-108	Room 108	2/7/2020	Non-detect					
CPES-FSB-108	Room 108	2/7/2020	Non-detect					
CPES-S-111	Room 111	2/7/2020	Non-detect					
CPES-S2-111	Room 111	2/7/2020	Non-detect					
CPES-FSB-111	Room 111	2/7/2020	Non-detect					
CPES-S-106	Room 106	2/7/2020	Non-detect					
CPES-S2-106	Room 106	2/7/2020	Non-detect					
CPES-FSB-106	Room 106	2/7/2020	Non-detect					
CPES-S-109	Room 109	2/7/2020	Non-detect					
CPES-S2-109	Room 109	2/7/2020	Non-detect					
CPES-FSB-109	Room 109	2/7/2020	Non-detect					
CPES-S-101A	Clinic	2/7/2020	Non-detect					
CPES-S-101D	Teacher Workroom Main Office	2/7/2020	Non-detect					
CPES-S-231	Teacher Workroom Room 231	2/7/2020	Non-detect					
CPES-F-200.1	Hallway next to Room 274	2/7/2020	Non-detect					
CPES-F-200.2	Hallway next to Room 274	2/7/2020	Non-detect					
CPES-S-283	Room 283	2/7/2020	1.4 ppb					
CPES-F-200.3	Hallway across from Room 246	2/7/2020	Non-detect					
CPES-S-205	Room 205	2/7/2020	Non-detect					
CPES-S-212	Room 212	2/7/2020	Non-detect					
CPES-S-209	Room 209	2/7/2020	Non-detect					
CPES-FSB-209	Room 209	2/7/2020	2.2 ppb					