

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 75 water taps at Ashley River Creative Arts Elementary School 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 "ARE-S121.1" refers to a sink at Ashley River Creative Arts, "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 Ashley River Creative Arts Elementary School's drinking water was at or below the recommended level of 15 parts per billion (ppb) for "first draw" testing except for one sink in the Media Center Workroom and a sink in Room 427. Our staff immediately turned off both faucets. The faucets were retested and the workroom faucet was found to be below the recommended level following typical use and flushing. However, the faucet in Room 427 flush sample was non-detect. 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 Ashley River Creative Arts Elementary School. 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).



## Ashley River Creative Arts ES

Notes: Threshold for action is 15 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 and Flush Sample Date (if applicable)	Second First-Draw Sample Result (if applicable)	Flush Sample Result (if applicable)	Corrective Action (if applicable)
ARE-F-404.1	Gym by Women's Restroom	4/14/2020	Non-detect					
ARE-F-414.1	Gym by Men's Restroom	4/14/2020	Non-detect					
ARE-F-H100.1	Hallway across from Principal's Office	4/14/2020	Non-detect					
ARE-F-H100.2	Hallway across from Media Center	4/14/2020	Non-detect					
ARE-F-H100.3	Hallway across from Media Center	4/14/2020	Non-detect					
ARE-F-H200.1	Hallway across from Room 213	4/14/2020	Non-detect					
ARE-F-H200.2	Hallway across from Room 213	4/14/2020	Non-detect					
ARE-F-H200.3	Hallway between Rooms 218 and 220	4/14/2020	Non-detect					
ARE-F-H200.4	Hallway between Rooms 218 and 220	4/14/2020	Non-detect					
ARE-F-H300.1	Cafetorium	4/14/2020	Non-detect					
ARE-F-H400.1	Hallway outside Room 409	4/14/2020	Non-detect					
ARE-F-H400.2	Hallway outside Room 409	4/14/2020	Non-detect					
ARE-FS-130.1	Room 130	4/14/2020	Non-detect					
ARE-FS-131.1	Room 131	4/14/2020	Non-detect					
ARE-FS-132.1	Room 132	4/14/2020	Non-detect					
ARE-FS-133.1	Room 133	4/14/2020	Non-detect					
ARE-FS-134.1	Room 134	4/14/2020	Non-detect					
ARE-FS-135.1	Room 135	4/14/2020	Non-detect					
ARE-FS-139.1	Room 139	4/14/2020	Non-detect					
ARE-FS-140.1	Room 140	4/14/2020	2.1 ppb					
ARE-FS-141.1	Room 141	4/14/2020	Non-detect					
ARE-FS-142.1	Room 142	4/14/2020	Non-detect					
ARE-FS-406.1	Room 406	4/14/2020	Non-detect					
ARE-FS-409.1	Room 409	4/14/2020	Non-detect					
ARE-FS-410.1	Room 410	4/14/2020	Non-detect					
ARE-FS-413.1	Room 413	4/14/2020	Non-detect					
ARE-IM-108.1	Clinic	4/14/2020	Non-detect					
ARE-IM-315.1	Kitchen	4/14/2020	Non-detect					
ARE-IM-404.1	Room 404	4/14/2020	Non-detect					
ARE-S-108.1	Clinic	4/14/2020	Non-detect					
ARE-S-112.1	Mail Workroom	4/14/2020	Non-detect					
ARE-S-121.1	Media Center Workroom	4/14/2020	16.7 ppb	Temporarily terminated service	4/23/2020	9.7 ppb	Non-detect	N/A
ARE-S-132.1	Room 132	4/14/2020	Non-detect					
ARE-S-133.1	Room 133	4/14/2020	Non-detect					
ARE-S-134.1	Room 134	4/14/2020	Non-detect					
ARE-S-135.1	Room 135	4/14/2020	Non-detect					
ARE-S-137.1	Room 137	4/14/2020	Non-detect					
ARE-S-139.1	Room 139	4/14/2020	Non-detect					
ARE-S-140.1	Room 140	4/14/2020	2.1 ppb					
ARE-S-141.1	Room 141	4/14/2020	Non-detect					
ARE-S-142.1	Room 142	4/14/2020	Non-detect					
ARE-S-144.1	Room 144	4/14/2020	Non-detect					
ARE-S-145.1	Room 145	4/14/2020	Non-detect					
ARE-S-146.1	Room 146	4/14/2020	Non-detect					
ARE-S-149.1	Room 149	4/14/2020	Non-detect					
ARE-S-150.1	Room 150	4/14/2020	Non-detect					
ARE-S-202.1	Room 202	4/14/2020	Non-detect					
ARE-S-202.2	Room 202	4/14/2020	Non-detect					
ARE-S-203.1	Room 203	4/14/2020	Non-detect					
ARE-S-205.1	Room 205	4/14/2020	Non-detect					
ARE-S-208.1	Room 208	4/14/2020	Non-detect					
ARE-S-209.1	Room 209	4/14/2020	Non-detect					
ARE-S-212.1	Room 212	4/14/2020	Non-detect					
ARE-S-213.1	Room 213	4/14/2020	Non-detect					
ARE-S-214.1	Room 214	4/14/2020	Non-detect					
ARE-S-217.1	Room 217	4/14/2020	Non-detect					
ARE-S-218.1	Room 218	4/14/2020	Non-detect					
ARE-S-219.1	Room 219	4/14/2020	0.68 ppb					
ARE-S-220.1	Room 220	4/14/2020	Non-detect					
ARE-S-221.1	Room 221	4/14/2020	Non-detect					
ARE-S-224.1	Room 224	4/14/2020	Non-detect					
ARE-S-315.1	Kitchen	4/14/2020	5.6 ppb					
ARE-S-315.2	Kitchen	4/14/2020	1.2 ppb					
ARE-S-315.3	Kitchen	4/14/2020	3.1 ppb					
ARE-S-402.1	Room 402	4/14/2020	3.5 ppb					
ARE-S-404.1	Room 404	4/14/2020	Non-detect					
ARE-S-406.1	Room 406	4/14/2020	1.9 ppb					
ARE-S-409.1	Room 409	4/14/2020	Non-detect					
ARE-S-410.1	Room 410	4/14/2020	Non-detect					
ARE-S-413.1	Room 413	4/14/2020	0.73 ppb					
ARE-S-418.1	Room 418	4/14/2020	Non-detect					
ARE-S-418.2	Room 418	4/14/2020	Non-detect					

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ARE-S-421.1	Room 421	4/14/2020	Non-detect					
ARE-S-423.1	Room 423	4/14/2020	0.82 ppb					
ARE-S-425.1	Room 425	4/14/2020	Non-detect					
ARE-S-427.1	Room 427	4/14/2020	29.9 ppb	Temporarily terminated service	4/23/2020	23.1 ppb	Non-detect	N/A
ARE-S-WR.1	Workroom between Room 409 and 413	4/14/2020	7.5 ppb					
ARE-S-WR.2	Workroom between Room 406 and 410	4/14/2020	0.65 ppb					