

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 50 water taps at Garrett 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 “GGH-F-1” refers to a fountain at Garrett, “S” refers to sink, and “K” refers to kitchen. There is a “Key” at the top of the table to explain these abbreviations.

The results from this testing found that Garrett Academy’s drinking water was at or below the recommended level for “first draw” testing except for drinking fountains in two vacant classrooms in the building “arc”. Our staff immediately turned off these fountains. The fountains were then retested and found to be below the recommended level following typical use and flushing. However, out of an abundance of caution filters certified to remove lead have been installed on both fountains, 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 Garrett 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).

## Garrett HS

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

Key: S=sink, F=fountain, FS=fountain sink, B=bubbler

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)
GGH-F-1	Hallway by the Media Center	11/02/19	non-detect					
GGH-F-2	Hallway by the Media Center	11/02/19	non-detect					
GGH-F-3	Room 1000	11/02/19	9.5 ppb					
GGH-F-4	Room 1000	11/02/19	non-detect					
GGH-F-5	Room 1001	11/02/19	non-detect					
GGH-F-6	Room 1001	11/02/19	non-detect					
GGH-F-7	Room 1002	11/02/19	5.0 ppb					
GGH-F-8	Room 1002	11/02/19	non-detect					
GGH-F-9	Room 1003	11/02/19	non-detect					
GGH-F-10	Room 1003	11/02/19	non-detect					
GGH-F-11	Room 1005	11/02/19	1.8 ppb					
GGH-F-12	Room 1005	11/02/19	1.6 ppb					
GGH-F-13	Room 1010	11/02/19	non-detect					
GGH-F-14	Room 1010	11/02/19	1.5 ppb					
GGH-F-15	Room 1011	11/02/19	1.7 ppb					
GGH-F-16	Room 1011	11/02/19	non-detect					
GGH-F-17	Room 1016	11/02/19	1.2 ppb					
GGH-F-18	Room 1016	11/02/19	14 ppb					
GGH-F-19	Room 1024 (vacant)	11/02/19	21 ppb	Temporarily removed from service	11/25/19	7.6	non-detect	filter added
GGH-F-20	Room 1024	11/02/19	non-detect					
GGH-F-21	Room 1026	11/02/19	non-detect					
GGH-F-22	Room 1026	11/02/19	8.5 ppb					
GGH-F-23	Room 1027	11/02/19	2.0 ppb					
GGH-F-24	Room 1027 (vacant)	11/02/19	45 ppb	Temporarily removed from service	11/25/19	3.9	non-detect	filter added
GGH-F-25	Gym entrance by Girls Restroom	11/02/19	1.8 ppb					
GGH-F-26	Hallway between Gym & Cafeteria	11/02/19	1.3 ppb					
GGH-F-27	Hallway between Gym & Cafeteria	11/02/19	1.1 ppb					
GGH-F-28	Gym Boys Locker Room	11/02/19	non-detect					
GGH-F-29	Gym Boys Locker Room	11/02/19	non-detect					
GGH-F-30	Hallway by Room 1055	11/02/19	non-detect					
GGH-F-31	Room 1057	11/02/19	non-detect					
GGH-F-32	Room 1057	11/02/19	non-detect					
GGH-F-33	Hallway near Room 1060	11/02/19	4.2 ppb					
GGH-F-34	Room 1059	11/02/19	non-detect					
GGH-F-35	Room 1059	11/02/19	non-detect					
GGH-F-36	Next to exterior door Cosmetology	11/02/19	non-detect					
GGH-F-37	Next to exterior door Cosmetology	11/02/19	non-detect					
GGH-F-38	Across from Culinary Arts Pantry	11/02/19	1.6 ppb					
GGH-F-39	Next to Room 1084	11/02/19	non-detect					
GGH-F-40	Hallway next to Room 2084	11/02/19	non-detect					
GGH-F-41	Hallway across from 2073	11/02/19	non-detect					
GGH-S-1	Media Center Office	11/02/19	2.0 ppb					
GGH-S-2	Principal's Office	11/02/19	2.5 ppb					
GGH-S-3	Clinic	11/02/19	11 ppb					
GGH-S-4	Clinic	11/02/19	1.7 ppb					
GGH-S-5	Clinic	11/02/19	non-detect					
GGH-S-6	Room 1057	11/02/19	non-detect					
GGH-S-7	Kitchen Room 1059	11/02/19	non-detect					
GGH-S-8	Room 2073	11/02/19	1.4 ppb					
GGH-K-1	Kitchen, sink	11/02/19	1.6 ppb					
GGH-K-2	Kitchen, sink	11/02/19	non-detect					
GGH-K-1-CR	Room 1078, sink, culinary arts	11/02/19	non-detect					
GGH-K-2-CR	Room 1078, sink, culinary arts	11/02/19	1.8 ppb					