

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 36 water taps at St. John's High 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 "SJHS-S-124.3" refers to a sink at St. John's HS, "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 St. John's High School's drinking water was at or below the recommended level of 15 parts per billion (ppb) for "first draw" testing except for one fountain in the girl's locker room and one sink in the concessions area. Our staff immediately turned off the faucets. The faucets were retested and found to be below the recommended level following typical use and flushing. Out of an abundance of caution, the faucets were 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 St. John's High 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). If you have additional questions, you may contact our staff at (843) 566-1835 or facilities@ccsdschools.com.

St. Johns HS

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 and Flush Sample Date (if applicable)	Second First-Draw Sample Result (if applicable)	Flush Sample Result (if applicable)	Corrective Action (if applicable)
SJHS-IM-102	Gym concessions	2/18/20	Non-detect					
SJHS-S-104	Gym concessions	2/18/20	1.3 ppb					
SJHS-F-100.2	Gym Lobby near Restrooms	2/18/20	Non-detect					
SJHS-F-100.1	Gym Lobby near Restrooms	2/18/20	Non-detect					
SJHS-FS-105	Room C105	2/18/20	Non-detect					
SJHS-FSB-105	Room C105	2/18/20	Non-detect					
SJHS-F-BLR111	Bldg 111 Boys Locker Room	2/18/20	6.2 ppb					
SJHS-F-GLR111	Bldg 111 Girls Locker Room	2/18/20	26 ppb	Temporarily terminated water service	4/9/2020	2.4 ppb	3.2 ppb	
SJHS-S-124.1	Room V124	2/18/20	Non-detect					
SJHS-S-124.2	Room V124	2/18/20	Non-detect					
SJHS-S-124.3	Room V124	2/18/20	Non-detect					
SJHS-F-100.3	Hallway across from Room V118	2/18/20	Non-detect					
SJHS-F-100.4	Hallway across from Room V118	2/18/20	Non-detect					
SJHS-S-123.1	Training Kitchen	2/18/20	Non-detect					
SJHS-S-123.2	Training Kitchen	2/18/20	Non-detect					
SJHS-S-123.3	Training Kitchen	2/18/20	Non-detect					
SJHS-S-123.4	Training Kitchen	2/18/20	Non-detect					
SJHS-S-111.2	Kitchen	2/18/20	Non-detect					
SJHS-S-111.3	Kitchen	2/18/20	Non-detect					
SJHS-S-111.4	Kitchen	2/18/20	Non-detect					
SJHS-S-111.5	Kitchen	2/18/20	Non-detect					
SJHS-S-118	Room A118	2/18/20	1.5 ppb					
SJHS-F-GLR	Gym Girls Locker Room	2/18/20	Non-detect					
SJHS-F-100.6	Hallway near Clinic	2/18/20	Non-detect					
SJHS-F-100.8	Next to back Stage entrance	2/18/20	Non-detect					
SJHS-F-100.7	Next to back Stage entrance	2/18/20	Non-detect					
SJHS-S-111.1	Kitchen	2/18/20	1.2 ppb					
SJHS-F-200.1	Hallway next to Room V221	2/18/20	Non-detect					
SJHS-F-200.2	Hallway next to Room V221	2/18/20	Non-detect					
SJHS-F-200.3	Hallway across from Room A204	2/18/20	Non-detect					
SJHS-F-100.5	Hallway near Clinic	2/18/20	2.5 ppb					
SJHS-F-BLR	Gym Boys Locker Room	2/18/20	Non-detect					
SJHS-F-216	Room A216	2/18/20	Non-detect					
SJHS-FSB-216	Room A216	2/18/20	Non-detect					
SJHS-F-200.4	Hallway across from Room A204	2/18/20	Non-detect					
SJHS-S-CONS	Bldg 112 Concessions	2/18/20	60 ppb	Temporarily terminated water service	4/9/20	1.1 ppb	Non-detect	
SJHS-S-108	Room V108	2/18/20	Non-detect					
SJHS-IM-CONS	Bldg Concessions	2/18/20	1.3 ppb					
SJHS-IM-111	Kitchen	2/18/20	Non-detect					