

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 James Simons Elementary/Middle 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 "JSE-S-107B.3" refers to a sink at James Simons Elementary/Middle School, "F" refers to a fountain, and "IM" refers to an ice machine. There is a "Key" at the top of the table to explain these abbreviations.

We are pleased to report the results from this testing found that James Simons Elementary/Middle School's drinking water was at or below the recommended level of 15 parts per billion (ppb) for "first draw" testing in all cases.

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 James Simons Elementary/Middle 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.

James Simons ES/MS

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)
JSE-S-107B.1	Kitchen	2/12/20	Non-detect					
JSE-S-107B.2	Kitchen	2/12/20	Non-detect					
JSE-S-107B.3	Kitchen	2/12/20	Non-detect					
JSE-S-107B.4	Kitchen	2/12/20	Non-detect					
JSE-S-107B.5	Kitchen	2/12/20	Non-detect					
JSE-IM-107B	Kitchen	2/12/20	Non-detect					
JSE-F-100.1	Cafeteria	2/12/20	Non-detect					
JSE-FS-100.1	Cafeteria	2/12/20	Non-detect					
JSE-F-100.2	Cafeteria	2/12/20	Non-detect					
JSE-S-122	Room 122	2/12/20	Non-detect					
JSE-FS-122	Room 122	2/12/20	Non-detect					
JSE-S-134	Room 134	2/12/20	Non-detect					
JSE-FS-134	Room 134	2/12/20	Non-detect					
JSE-S-138	Room 138	2/12/20	Non-detect					
JSE-FS-138	Room 138	2/12/20	Non-detect					
JSE-F-100.3	Hallway next to Room 138	2/12/20	Non-detect					
JSE-F-100.4	Hallway next to Room 138	2/12/20	Non-detect					
JSE-S-129	Room 129	2/12/20	Non-detect					
JSE-FS-129	Room 129	2/12/20	Non-detect					
JSE-S-133	Room 133	2/12/20	Non-detect					
JSE-FS-133	Room 133	2/12/20	Non-detect					
JSE-S-140	Room 140	2/12/20	Non-detect					
JSE-FS-140	Room 140	2/12/20	Non-detect					
JSE-S-144	Room 144	2/12/20	Non-detect					
JSE-FS-144	Room 144	2/12/20	Non-detect					
JSE-S-135	Room 135	2/12/20	Non-detect					
JSE-FS-135	Room 135	2/12/20	Non-detect					
JSE-S-139	Room 139	2/12/20	Non-detect					
JSE-FS-139	Room 139	2/12/20	Non-detect					
JSE-S-143	Room 143	2/12/20	Non-detect					
JSE-FS-143	Room 143	2/12/20	Non-detect					
JSE-S-147	Room 147	2/12/20	Non-detect					
JSE-FS-147	Room 147	2/12/20	Non-detect					
JSE-FS-216	Room 216	2/12/20	Non-detect					
JSE-S-216	Room 216	2/12/20	Non-detect					
JSE-S-220	Room 220	2/12/20	Non-detect					
JSE-FS-220	Room 220	2/12/20	Non-detect					
JSE-F-200.1	Hallway next to Room 220	2/12/20	Non-detect					
JSE-F-200.2	Hallway next to Room 220	2/12/20	Non-detect					
JSE-S-219	Room 219	2/12/20	Non-detect					
JSE-FS-219	Room 219	2/12/20	Non-detect					
JSE-FS-222	Room 222	2/12/20	Non-detect					
JSE-S-226	Room 226	2/12/20	Non-detect					
JSE-FS-226	Room 226	2/12/20	Non-detect					
JSE-F-300.1	Between the restrooms near the Commons	2/12/20	Non-detect					
JSE-F-300.2	Between the restrooms near the Commons	2/12/20	Non-detect					
JSE-S-324	Room 324	2/12/20	Non-detect					
JSE-S-314B	Room 314	2/12/20	Non-detect					
JSE-S-310.1	Room 310	2/12/20	Non-detect					
JSE-S-310.2	Room 310	2/12/20	Non-detect					
JSE-S-300	Room 300	2/12/20	Non-detect					
JSE-F-300.3	Room 300	2/12/20	Non-detect					
JSE-F-105.1	Room 105	2/12/20	Non-detect					
JSE-F-105.2	Room 105	2/12/20	Non-detect					