

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 Sullivan's Island 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 "SIES-F-100.1" refers to a fountain at Sullivan's Island ES, "IM" refers to an ice machine, and "S" refers to a sink. 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 Sullivan's Island Elementary 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 Sullivan's Island 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). If you have additional questions, you may contact our staff at (843) 566-1835 or facilities@ccsdschools.com.

Sullivans Island ES

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

Key: S=sink, F=fountain, FS=fountain sink, B=bubbler, BR=braiser, 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 Flush Sample Date (if applicable)	Second First-Draw Sample Result (if applicable)	Flush Sample Result (if applicable)	Corrective Action (if applicable)
SIES-S-141	Room 141	2/29/20	Non-detect					
SIES-S-177.1	Room 177	2/29/20	Non-detect					
SIES-S-177.2	Room 177	2/29/20	Non-detect					
SIES-FS-177	Room 177	2/29/20	Non-detect					
SIES-F-100.1	Hallway by Room 178	2/29/20	Non-detect					
SIES-F-100.2	Hallway by Room 178	2/29/20	Non-detect					
SIES-S-173.1	Room 173	2/29/20	Non-detect					
SIES-FS-173	Room 173	2/29/20	Non-detect					
SIES-S-173.2	Room 173	2/29/20	Non-detect					
SIES-S-180.1	Room 180	2/29/20	Non-detect					
SIES-FS-180	Room 180	2/29/20	Non-detect					
SIES-S-180.2	Room 180	2/29/20	Non-detect					
SIES-S-178.1	Room 178	2/29/20	Non-detect					
SIES-FS-178	Room 178	2/29/20	Non-detect					
SIES-S-178.2	Room 178	2/29/20	Non-detect					
SIES-S-169.1	Room 169	2/29/20	Non-detect					
SIES-FS-169	Room 169	2/29/20	Non-detect					
SIES-S-169.2	Room 169	2/29/20	Non-detect					
SIES-S-174.1	Room 174	2/29/20	Non-detect					
SIES-FS-174	Room 174	2/29/20	Non-detect					
SIES-S-174.2	Room 174	2/29/20	Non-detect					
SIES-F-100.3	Hallway across from Room 167	2/29/20	Non-detect					
SIES-F-100.4	Hallway across from Room 167	2/29/20	Non-detect					
SIES-S-167	Room 167	2/29/20	Non-detect					
SIES-S-163	Room 163	2/29/20	Non-detect					
SIES-S-158	Room 158	2/29/20	Non-detect					
SIES-S-161	Room 161	2/29/20	Non-detect					
SIES-S-157	Room 157	2/29/20	Non-detect					
SIES-S-156	Room 156	2/29/20	Non-detect					
SIES-S-152	Room 152	2/29/20	Non-detect					
SIES-S-155	Room 155	2/29/20	Non-detect					
SIES-S-151	Room 151	2/29/20	Non-detect					
SIES-F-100.5	Hallway by Room 115	2/29/20	Non-detect					
SIES-F-100.6	Hallway by Room 115	2/29/20	Non-detect					
SIES-S-101	Room 101	2/29/20	Non-detect					
SIES-S-103	Room 103	2/29/20	Non-detect					
SIES-IM-103	Room 103	2/29/20	Non-detect					
SIES-S-101C	Room 101	2/29/20	Non-detect					
SIES-F-110.1	Room 110	2/29/20	Non-detect					
SIES-F-110.2	Room 110	2/29/20	Non-detect					
SIES-IM-114B	Room 114	2/29/20	Non-detect					
SIES-BR-114B	Kitchen	2/29/20	Non-detect					
SIES-CS1	Kitchen	2/29/20	Non-detect					
SIES-CS2	Kitchen	2/29/20	Non-detect					
SIES-S-114B.1	Kitchen	2/29/20	Non-detect					
SIES-S-114B.2	Kitchen	2/29/20	Non-detect					
SIES-S-113A	Room 113	2/29/20	Non-detect					
SIES-F-100.7	Hallway across from Room 124	2/29/20	Non-detect					
SIES-F-100.8	Hallway across from Room 124	2/29/20	Non-detect					
SIES-S-128	Room 128	2/29/20	Non-detect					
SIES-S-125	Room 125	2/29/20	Non-detect					
SIES-S-130	Room 130	2/29/20	Non-detect					
SIES-S-132	Room 132	2/29/20	Non-detect					
SIES-S-278	Room 278	2/29/20	Non-detect					
SIES-S-263	Room 263	2/29/20	Non-detect					
SIES-S-259	Room 259	2/29/20	Non-detect					
SIES-S-265	Room 265	2/29/20	Non-detect					
SIES-S-257	Room 257	2/29/20	Non-detect					
SIES-S-253	Room 253	2/29/20	Non-detect					
SIES-F-200.1	Hallway across from Room 263	2/29/20	Non-detect					

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SIES-F-200.2	Hallway across from Room 263	2/29/20	Non-detect					