

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 90 water taps at Stiles Point 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 “SPES-S-176.1” refers to a sink at Stiles Point Elementary School, “F” refers to fountain, and “IM” refers to 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 Stiles Point 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 Stiles Point 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.

Stiles Point ES

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)
SPES-FS-201.1	Room 201	2/11/20	non-detect					
SPES-FS-201.2	Room 201	2/11/20	non-detect					
SPES-FS-202.1	Room 202	2/11/20	non-detect					
SPES-FS-202.2	Room 202	2/11/20	non-detect					
SPES-FS-204.1	Room 204	2/11/20	non-detect					
SPES-FS-204.2	Room 204	2/11/20	non-detect					
SPES-FS-205.1	Room 205	2/11/20	non-detect					
SPES-FS-205.2	Room 205	2/11/20	non-detect					
SPES-FS-206.1	Room 206	2/11/20	non-detect					
SPES-FS-206.2	Room 206	2/11/20	non-detect					
SPES-FS-207.1	Room 207	2/11/20	non-detect					
SPES-FS-207.2	Room 207	2/11/20	non-detect					
SPES-FS-209.1	Room 209	2/11/20	non-detect					
SPES-FS-209.2	Room 209	2/11/20	non-detect					
SPES-FS-208.1	Room 208	2/11/20	non-detect					
SPES-FS-208.2	Room 208	2/11/20	non-detect					
SPES-FS-105.1	Room 105	2/11/20	non-detect					
SPES-FS-105.2	Room 105	2/11/20	non-detect					
SPES-S-153.1	Self Contained Classroom 153	2/11/20	non-detect					
SPES-WC-100.1	Hallway outside Room 155	2/11/20	non-detect					
SPES-WC-100.1A	Hallway outside Room 155	2/11/20	non-detect					
SPES-WC-100.2	Hallway outside Room 155	2/11/20	non-detect					
SPES-WC-100.3	Hallway outside media Center	2/11/20	non-detect					
SPES-WC-100.4	Hallway outside media Center	2/11/20	non-detect					
SPES-IM-108.1	Teacher Workroom 108	2/11/20	5.6ppb					
SPES-S-108.1	Teacher Workroom 108	2/11/20	non-detect					
SPES-S-176.1	Dishwashing Area(Kitchen)	2/11/20	2.3ppb					
SPES-S-176.2	Dishwashing Area(Kitchen)	2/11/20	1.1ppb					
SPES-S-176.3	Kitchen	2/11/20	non-detect					
SPES-IM-176.1	Kitchen near serving line	2/11/20	non-detect					
SPES-FS-101.1	Room 101	2/11/20	non-detect					
SPES-FS-101.2	Room 101	2/11/20	non-detect					
SPES-FS-102.1	Room 102	2/11/20	non-detect					
SPES-FS-102.2	Room 102	2/11/20	non-detect					
SPES-FS-103.1	Room 103	2/11/20	non-detect					
SPES-FS-103.2	Room 103	2/11/20	non-detect					
SPES-FS-104.1	Room 104	2/11/20	non-detect					
SPES-FS-104.2	Room 104	2/11/20	non-detect					
SPES-FS-107.1	Room 107	2/11/20	non-detect					
SPES-FS-107.2	Room 107	2/11/20	non-detect					
SPES-S-111.1	Clinic	2/11/20	non-detect					
SPES-IM-111.1	Clinic	2/11/20	2.1ppb					
SPES-S-111A.1	Clinic Restroom	2/11/20	non-detect					
SPES-FS-229.1	Room 229	2/11/20	9.1ppb					
SPES-FS-229.2	Room 229	2/11/20	17ppb	Temporarily removed from service	2/18/21	ND	ND	N/A
SPES-FS-231.1	Room 231	2/11/2020	non-detect					
SPES-FS-231.2	Room 231	2/11/20	non-detect					
SPES-FS-228.1	Room 228	2/11/20	non-detect					
SPES-FS-228.2	Room 228	2/11/20	non-detect					
SPES-FS-233.1	Room 233	2/11/20	non-detect					
SPES-FS-233.2	Room 233	2/11/20	non-detect					
SPES-FS-226.1	Room 226	2/11/20	non-detect					
SPES-FS-226.2	Room 226	2/11/20	non-detect					
SPES-FS-235.1	Room 235	2/11/20	non-detect					
SPES-FS-235.2	Room 235	2/11/20	non-detect					
SPES-FS-230.1	Room 230	2/11/20	non-detect					
SPES-FS-230.2	Room 230	2/11/20	non-detect					
SPES-FS-237.1	Room 237	2/11/20	non-detect					
SPES-FS-237.2	Room 237	2/11/20	non-detect					

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SPES-FS-232.1	Room 232	2/11/20	non-detect					
SPES-FS-232.2	Room 232	2/11/20	non-detect					
SPES-FS-239.1	Room 239	2/11/20	non-detect					
SPES-FS-239.2	Room 239	2/11/20	non-detect					
SPES-FS-203.1	Room 203	2/11/20	non-detect					
SPES-FS-203.2	Room 230	2/11/20	non-detect					
SPES-WC-200.2	Outside Resource Room 218	2/11/20	non-detect					
SPES-FS-210.1	Resource Room 210	2/11/20	non-detect					
SPES-FS-210.2	Resource Room 210	2/11/20	non-detect					
SPES-FS-106.1	Room 106	2/11/20	non-detect					
SPES-FS-106.2	Room 106	2/11/20	non-detect					
SPES-S-164C.1	Media Center Workroom	2/11/20	non-detect					
SPEC-FS-132.1	Resource Room 132	2/11/20	non-detect					
SPES-FS-132.2	Resource Room 132	2/11/20	non-detect					
SPES-FS-133.1	Room 133	2/11/20	non-detect					
SPES-FS-133.2	Room 133	2/11/20	non-detect					
SPES-FS-135.1	Room 135	2/11/20	non-detect					
SPES-FS-135.2	Room 135	2/11/20	non-detect					
SPES-FS-140.1	Room 140	2/11/20	non-detect					
SPES-FS-140.2	Room 140	2/11/20	non-detect					
SPES-FS-138.1	Room 138	2/11/20	non-detect					
SPES-FS-138.2	Room 138	2/11/20	non-detect					
SPES-FS-137.1	Room 137	2/11/20	non-detect					
SPES-FS-137.2	Room 137	2/11/20	non-detect					
SPES-FS-139.1	Room 139	2/11/20	non-detect					
SPES-FS-139.2	Room 139	2/11/20	non-detect					
SPES-IM-101.1	Room 101	2/11/20	non-detect					
SPES-IM-103.1	Room 103	2/11/20	non-detect					
SPES-IM-102.1	Room 102	2/11/20	non-detect					
SPES-IM-105.1	Room 105	2/11/20	non-detect					
SPES-IM-106.1	Room 106	2/11/20	non-detect					
SPES-IM-107.1	Room 107	2/11/20	non-detect					
SPES-IM-104.1	Room 104	2/11/20	non-detect					