

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 St. James-Santee 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 "SJS-S-4" refers to a sink at St. James-Santee, "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. James-Santee Elementary/Middle School's drinking water was at or below the recommended level of 15 parts per billion (ppb) for "first draw" testing except for a faucet at a hand washing sink in the clinic and a faucet in a sink behind the stage. 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. James-Santee 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](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).

## St. James Santee 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)
SJS-S-1	Workroom in Admin	11/2/19	1.7 ppb					
SJS-HS-1.2	Workroom in Admin	11/2/19	non-detect					
SJS-S-2	Clinic	11/2/19	17 ppb	Temporarily secured service	11/23/2019	non-detect	non-detect	filtered fixture
SJS-HS-2.1	Clinic	11/2/19	non-detect					
SJS-F-1	Next to Clinic	11/2/19	non-detect					
SJS-BF-1.2	Next to Clinic	11/2/19	non-detect					
SJS-S-3	Sink Behind the Stage	11/2/19	45 ppb	Temporarily secured service	11/23/2019	1200	non-detect	filtered fixture
SJS-S-4	Room 201	11/2/19	non-detect					
SJS-S-5	Room 202	11/2/19	8.0 ppb					
SJS-S-6	Room 203	11/2/19	2.2 ppb					
SJS-S-7	Room 204	11/2/19	non-detect					
SJS-S-8	Room 205	11/2/19	non-detect					
SJS-S-9	Room 206	11/2/19	non-detect					
SJS-S-10	Room 207	11/2/19	non-detect					
SJS-F-3	Outside the Restrooms between Pods 2 & 3	11/2/19	non-detect					
SJS-BF-3.1	Outside the Restrooms between Pods 2 & 3	11/2/19	non-detect					
SJS-F-2	Outside the Restrooms between Pods 2 & 3	11/2/19	non-detect					
SJS-F-4	Pod 2 Entry	11/2/19	non-detect					
SJS-F-5	Pod 3 Entry	11/2/19	non-detect					
SJS-S-11	Room 301	11/2/19	3.9 ppb					
SJS-S-12	Room 302	11/2/19	non-detect					
SJS-S-13	Room 303	11/2/19	5.3 ppb					
SJS-S-14	Room 304	11/2/19	non-detect					
SJS-S-15	Room 306	11/2/19	non-detect					
SJS-S-16	Room 307	11/2/19	non-detect					
SJS-S-17	Room 701	11/2/19	1.4 ppb					
SJS-F-6	Hallway outside of Cafeteria near Pod 3	11/2/19	non-detect					
SJS-BF-6.1	Hallway outside of Cafeteria near Pod 3	11/2/19	non-detect					
SJS-F-7	Room 701	11/2/19	non-detect					
SJS-BF-7.1	Room 701	11/2/19	non-detect					
SJS-F-8	Room 701	11/2/19	non-detect					
SJS-F-9	Hallway outside of Room 706	11/2/19	non-detect					
SJS-F-10	Hallway outside of Room 706	11/2/19	non-detect					
SJS-KS-18	Kitchen	11/2/19	non-detect					
SJS-KS-19	Kitchen	11/2/19	non-detect					
SJS-KS-20	Kitchen	11/2/19	non-detect					
SJS-KS-21	Kitchen	11/2/19	non-detect					
SJS-KST-1	Kitchen	11/2/19	3.1 ppb					
SJS-KHW-1	Kitchen	11/2/19	non-detect					
SJS-F-11	Hallway outside of Cafeteria near Room 605	11/2/19	non-detect					
SJS-S-22	Room 605	11/2/19	7.8 ppb					
SJS-S-23	Room 606	11/2/19	non-detect					
SJS-BF-11.1	Hallway outside of Cafeteria near Room 605	11/2/19	non-detect					
SJS-F-12	Outside the Restrooms near Pod 1	11/2/19	non-detect					
SJS-F-13	Outside the Restrooms near Pod 1	11/2/19	non-detect					
SJS-BF-13.1	Outside the Restrooms near Pod 1	11/2/19	non-detect					
SJS-F-14	Pod 1 Entry	11/2/19	non-detect					
SJS-S-24	Room 101 Bldg 830	11/2/19	1.4 ppb					
SJS-S-25	Room 102 Bldg 830	11/2/19	4.4 ppb					
SJS-S-26	Room 103 Bldg 830	11/2/19	2.3 ppb					
SJS-S-27	Room 104 Bldg 830	11/2/19	non-detect					
SJS-S-28	Room 105 Bldg 830	11/2/19	1.5 ppb					
SJS-S-29	Room 106 Bldg 830	11/2/19	non-detect					
SJS-S-30	Room 107 Bldg 830	11/2/19	non-detect					
SJS-S-31	Room 502	11/2/19	1.9 ppb					
SJS-S-32	Room 504	11/2/19	non-detect					
SJS-S-32.1	Room 504	11/2/19	2.3 ppb					
SJS-FS-15	Room 504	11/2/19	non-detect					
SJS-S-33	Room 504	11/2/19	non-detect					
SJS-S-34	Room 503	11/2/19	non-detect					
SJS-S-35	Room 503	11/2/19	non-detect					



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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)
SJS-S-36	Room 505	11/2/19	non-detect					
SJS-S-37	Room 505	11/2/19	1.4 ppb					
SJS-S-38	Room 506	11/2/19	non-detect					
SJS-S-39	Room 506	11/2/19	1.5 ppb					
SJS-S-40	Room 508	11/2/19	non-detect					
SJS-S-41	Room 508	11/2/19	2.3 ppb					
SJS-S-42	Room 507	11/2/19	1.3 ppb					
SJS-FS-16	Room 508	11/2/19	non-detect					
SJS-IM-1	Kitchen	11/2/19	non-detect					
SJS-S-43	Room 507	11/2/19	2.8 ppb					
SJS-S-44	Room 110 Bldg 832	11/2/19	non-detect					
SJS-S-45	Room 110 Bldg 832	11/2/19	non-detect					
SJS-S-46	Room 124 Bldg 832	11/2/19	non-detect					
SJS-S-46.1	Room 124 Bldg 832	11/2/19	non-detect					
SJS-FS-18	Room 110 Bldg 832	11/2/19	non-detect					
SJS-FS-19	Room 107 Bldg 832	11/2/19	non-detect					
SJS-S-47	Room 107 Bldg 832	11/2/19	non-detect					
SJS-S-48	Room 107 Bldg 832	11/2/19	non-detect					
SJS-S-49	Room 108 Bldg 832	11/2/19	non-detect					
SJS-S-50	Room 108 Bldg 832	11/2/19	non-detect					
SJS-FS-20	Room 108 Bldg 832	11/2/19	non-detect					
SJS-S-51	Room 111 Bldg 832	11/2/19	1.2 ppb					
SJS-S-52	Room 111 Bldg 832	11/2/19	non-detect					
SJS-FS-21	Room 111 Bldg 832	11/2/19	1.0 ppb					
SJS-S-53	Room 112 Bldg 832	11/2/19	non-detect					
SJS-S-54	Room 112 Bldg 832	11/2/19	non-detect					
SJS-FS-22	Room 112 Bldg 832	11/2/19	non-detect					
SJS-S-55	Room 109 Bldg 832	11/2/19	non-detect					
SJS-S-56	Room 109 Bldg 832	11/2/19	non-detect					
SJS-FS-23	Room 109 Bldg 832	11/2/19	non-detect					
SJS-F-17	Between Rooms 503 & 505	11/2/19	non-detect					
SJS-F-18	Between Rooms 503 & 505	11/2/19	non-detect					