

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 100 water taps at Belle Hall 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 "BHES-F-H6.1" refers to a fountain at Belle Hall Elementary School, "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 Belle Hall 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 Belle Hall 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.

Belle Hall 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)
BHES-S-620.1	Room 620 sink	3/14/20	0.558 ppb					
BHES-B-620.1	Room 620 bubbler	3/14/20	Non Detect					
BHES-S-616.1	Room 616 sink	3/14/20	Non Detect					
BHES-B-616.1	Room 616 bubbler	3/14/20	Non Detect					
BHES-S-614.1	Room 614 sink	3/14/20	Non Detect					
BHES-B-614.1	Room 614 bubbler	3/14/20	Non Detect					
BHES-S-612.1	Room 612 sink	3/14/20	Non Detect					
BHES-B-612.1	Room 612 bubbler	3/14/20	Non Detect					
BHES-S-610.1	Room 610 sink	3/14/20	Non Detect					
BHES-B-610.1	Room 610 bubbler	3/14/20	Non Detect					
BHES-S-609.1	Room 609 sink	3/14/20	Non Detect					
BHES-B-609.1	Room 609 bubbler	3/14/20	Non Detect					
BHES-S-607.1	Room 607 sink	3/14/20	Non Detect					
BHES-B-607.1	Room 607 bubbler	3/14/20	Non Detect					
BHES-S-601.1	Room 601 sink	3/14/20	0.791 ppb					
BHES-B-601.1	Room 601 bubbler	3/14/20	5.46 ppb					
BHES-F-H6.1	Fountain in 600 hall	3/14/20	Non Detect					
BHES-F-H6.2	Fountain in 600 hall	3/14/20	Non Detect					
BHES-F-H5.1	Fountain in 500 hall	3/14/20	Non Detect					
BHES-BF-H5.1	Bottle filler in 500 hall	3/14/20	Non Detect					
BHES-F-H3.1	Fountain in 300 hall	3/14/20	Non Detect					
BHES-S-201.1	Room 201 sink	3/14/20	2.03 ppb					
BHES-B-301.1	Room 201 bubbler	3/14/20	0.749 ppb					
BHES-S-303.1	Room 303 sink	3/14/20	0.682 ppb					
BHES-S-304.1	Room 304 sink	3/14/20	Non Detect					
BHES-S-305.1	Room 305 sink	3/14/20	Non Detect					
BHES-S-306.1	Room 306 sink	3/14/20	0.999 ppb					
BHES-B-306.1	Room 306 bubbler	3/14/20	Non Detect					
BHES-S-307.1	Room 307 sink	3/14/20	0.688 ppb					
BHES-B-307.1	Room 307 bubbler	3/14/20	2.37 ppb					
BHES-S-308.1	Room 308 sink	3/14/20	0.541 ppb					
BHES-B-308.1	Room 308 bubbler	3/14/20	Non Detect					
BHES-S-309.1	Room 309 sink	3/14/20	3.55 ppb					
BHES-B-309.1	Room 309 bubbler	3/14/20	1.06 ppb					
BHES-F-H2.1	Fountain in 200 hall	4/16/20	Non-detect					
BHES-BF-H2.1	Bottle filler in 200 hall	4/16/20	Non-detect					
BHES-S-211.1	Room 211 sink	4/16/20	0.5 ppb					
BHES-B-211.1	Room 211 bubbler	4/16/20	2.22 ppb					
BHES-S-210.1	Room 210 sink	4/16/20	5.88 ppb					
BHES-B-210.1	Room 210 bubbler	4/16/20	1.67 ppb					
BHES-S-209.1	Room 209 sink	4/16/20	0.568 ppb					
BHES-B-209.1	Room 209 bubbler	4/16/20	0.773 ppb					
BHES-S-208.1	Room 208 sink	4/16/20	Non-detect					
BHES-B-208.1	Room 208 bubbler	4/16/20	1.66 ppb					
BHES-S-207.1	Room 207 sink	4/16/20	Non-detect					
BHES-B-207.1	Room 207 bubbler	4/16/20	1.35 ppb					
BHES-S-206.1	Room 206 sink	4/16/20	Non-detect					
BHES-B-206.1	Room 206 bubbler	4/16/20	0.612 ppb					
BHES-S-205.1	Room 205 sink	4/16/20	1.54 ppb					
BHES-B-205.1	Room 205 bubbler	4/16/20	Non-detect					
BHES-S-501.1	Room 501 sink	4/16/20	5.5 ppb					
BHES-B-501.1	Room 501 bubbler	4/16/20	1.22 ppb					
BHES-S-502.1	Room 502 sink	4/16/20	0.684 ppb					
BHES-B-502.1	Room 502 bubbler	4/16/20	Non-detect					
BHES-S-504.1	Room 504 sink	4/16/20	1.48 ppb					
BHES-B-504.1	Room 504 bubbler	4/16/20	1.04 ppb					
BHES-S-506.1	Room 506 sink	4/16/20	Non-detect					
BHES-B-506.1	Room 506 bubbler	4/16/20	Non-detect					
BHES-S-509.1	Room 509 sink	4/16/20	Non-detect					
BHES-B-509.1	Room 509 bubbler	4/16/20	Non-detect					
BHES-S-511.1	Room 511 sink	4/16/20	2.06 ppb					
BHES-B-511.1	Room 511 bubbler	4/16/20	Non-detect					
BHES-F-H5.1	Fountain in 500 hall	4/16/20	Non-detect					
BHES-F-H5.2	Fountain in 500 hall	4/16/20	Non-detect					
BHES-F-H4.1	Fountain in 400 hall	4/16/20	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)
BHES-BF-H4.1	Bottle filler in 400 hall	4/16/20	Non-detect					
BHES-F-H4.2	Fountain in 400 hall	4/16/20	Non-detect					
BHES-S-410.1	Room 410 sink	4/16/20	0.869 ppb					
BHES-B-410.1	Room 410 bubbler	4/16/20	1.35 ppb					
BHES-S-409.1	Room 409 sink	4/16/20	1.15 ppb					
BHES-B-409.1	Room 409 bubbler	4/16/20	Non-detect					
BHES-S-408.1	Room 408 sink	4/16/20	1.98 ppb					
BHES-B-408.1	Room 408 bubbler	4/16/20	Non-detect					
BHES-S-407.1	Room 407 sink	4/16/20	Non-detect					
BHES-B-407.1	Room 407 bubbler	4/16/20	0.721 ppb					
BHES-S-407.2	Room 407 sink	4/16/20	2.57 ppb					
BHES-S-405.1	Room 405 sink	4/16/20	Non-detect					
BHES-B-405.1	Room 405 bubbler	4/16/20	Non-detect					
BHES-S-405.2	Room 405 sink	4/16/20	2.59 ppb					
BHES-S-404.1	Room 404 sink	4/16/20	Non-detect					
BHES-B-404.1	Room 404 bubbler	4/16/20	0.587 ppb					
BHES-IM-KIT.1	Kitchen Ice Maker	4/16/20	0.733 ppb					
BHES-2CS-KIT.1	Kitchen sink	4/16/20	Non-detect					
BHES-3CS-KIT.1	Kitchen sink	4/16/20	1.42 ppb					
BHES-3CS-KIT.2	Kitchen sink	4/16/20	2.66 ppb					
BHES-F-H1.1	Fountain in 100 hall	4/16/20	Non-detect					
BHES-BF-H1.1	Bottle filler in 100 hall	4/16/20	Non-detect					
BHES-S-106.1	Room 106 sink	4/16/20	Non-detect					
BHES-B-106.1	Room 106 bubbler	4/16/20	Non-detect					
BHES-S-107.1	Room 107 sink	4/16/20	1.31 ppb					
BHES-B-107.1	Room 107 bubbler	4/16/20	Non-detect					
BHES-S-108.1	Room 108 sink	4/16/20	1.36 ppb					
BHES-S-109.1	Room 109 sink	4/16/20	8.12 ppb					
BHES-B-109.1	Room 109 bubbler	4/16/20	Non-detect					
BHES-S-110.1	Room 110 sink	4/16/20	4.82 ppb					
BHES-B-110.1	Room 110 bubbler	4/16/20	0.603 ppb					
BHES-S-111.1	Room 111 sink	4/16/20	1.45 ppb					
BHES-B-111.1	Room 111 bubbler	4/16/20	Non-detect					
BHES-S-112.1	Room 112 sink	4/16/20	3.19 ppb					
BHES-B-112.1	Room 112 bubbler	4/16/20	0.595 ppb					
BHES-S-607.1	Room 607 sink	4/16/20	4.18 ppb					
BHES-S-706.1	Room 706 sink	4/16/20	3.99 ppb					
BHES-F-H7.1	Fountain in 700 hall	4/16/20	Non-detect					
BHES-S-708.1	Room 708 sink	4/16/20	2.77 ppb					