

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 75 water taps at Hunley Park 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 "HPS-25" refers to a sink at Hunley Park, "F" refers to fountain, and "HPFS" refers to fountain sink. There is a "Key" at the top of the table to explain these abbreviations.

The results from this testing found that Hunley Park Elementary School's drinking water was at or below the recommended level of 15 parts per billion (ppb) for "first draw" testing except for two fountain sinks in rooms 214 and 407. Our staff immediately turned off both 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 Hunley Park 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.

Hunley Park ES

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)
HPIM-1	Kitchen	10/8/2019	0.64 ppb					
HPF-1.2	Cafeteria	10/8/2019	0.64 ppb					
HPS-1.1	Kitchen	10/8/2019	0.64 ppb					
HPS-1.2	Kitchen	10/8/2019	0.64 ppb					
HPS-1.3	Kitchen	10/8/2019	0.64 ppb					
HPS-1.4	Kitchen	10/8/2019	0.64 ppb					
HPS-1.5	Kitchen	10/8/2019	0.64 ppb					
HPF-15	Hall by 207	10/8/2019	0.64 ppb					
HPF-9	Hall by 207	10/8/2019	0.64 ppb					
HPFS-20	bubbler in 208	10/8/2019	0.64 ppb					
HPFS-21	bubbler in 214	10/8/2019	0.95 ppb					
HPFS-24	bubbler in 213	10/8/2019	0.64 ppb					
HPFS-22	bubbler in 216	10/8/2019	0.64 ppb					
HPFS-23	bubbler in 215	10/8/2019	0.64 ppb					
HPF-14	Hall by Gym	10/8/2019	0.64 ppb					
HPF-13	Hall by Gym	10/8/2019	0.64 ppb					
HPF-12	Hall by Gym	10/8/2019	0.64 ppb					
HPF-1	Hall by 304	10/8/2019	0.91 ppb					
HPF-2	Hall by 304	10/8/2019	0.64 ppb					
HPF-3	Hall by 304	10/8/2019	0.87 ppb					
HPS-45	Clinic	10/8/2019	0.64 ppb					
HPS-30	WorkRoom by Clinic	10/8/2019	0.64 ppb					
HPS-11	Workroom in Media Center	10/8/2019	0.64 ppb					
HPS-34	Faculty Lounge by 204	10/8/2019	1.5 ppb					
HPF-11	Outside of Media Center	10/8/2019	0.64 ppb					
HPF-4	Hall by 403	10/8/2019	0.64 ppb					
HPF-5	Hall by 403	10/8/2019	0.64 ppb					
HPF-6	By 405	10/8/2019	0.87 ppb					
HPF-8	316	10/8/2019	0.64 ppb					
HPS-25	316	10/8/2019	2.2 ppb					
HPFS-25	bubbler in 401	10/8/2019	1.3 ppb					
HPFS-26	bubbler in 401	10/8/2019	2.4 ppb					
HPFS-1	bubbler in 403	10/8/2019	6.5 ppb					
HPFS-2	bubbler in 405	10/8/2019	2.7 ppb					
HPFS-3	bubbler in 405	10/8/2019	6.8 ppb					
HPFS-4	bubbler in 407	10/8/2019	1.7 ppb					
HPFS-5	bubbler in 407	10/8/2019	3.8 ppb					
HPFS-6	bubbler in 409	10/8/2019	2.8 ppb					
HPFS-7	bubbler in 409	10/8/2019	3.1 ppb					
HPFS-8	bubbler in 411	10/8/2019	7.8 ppb					
HPFS-9	bubbler in 411	10/8/2019	3 ppb					
HPFS-10	bubbler in 413	10/8/2019	1.1 ppb					
HPFS-11	bubbler in 413	10/8/2019	2 ppb					
HPFS-12	bubbler in 415	10/8/2019	4.3 ppb					
HPFS-13	bubbler in 415	10/8/2019	3.9 ppb					
HPF-7	By 411	10/8/2019	0.64 ppb					
HPFS-14	bubbler in 414	10/8/2019	3.7 ppb					
HPFS-15	bubbler in 408	10/8/2019	1.3 ppb					
HPFS-16	bubbler in 504	10/8/2019	0.72 ppb					
HPFS-17	bubbler in 503	10/8/2019	0.64 ppb					
HPFS-18	bubbler in 502	10/8/2019	0.64 ppb					
HPFS-19	bubbler in 501	10/8/2019	0.64 ppb					
HPFS-1	sink in 403	12/7/2019	11.3 ppb					
HPFS-10	sink in 413	12/7/2019	2.2 ppb					

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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)
HPFS-11	sink in 413	12/7/2019	3.2 ppb					
HPFS-12	sink in 415	12/7/2019	5.8 ppb					
HPFS-13	sink in 415	12/7/2019	5.9 ppb					
HPFS-14	sink in 414	12/7/2019	4.0 ppb					
HPFS-15	sink in 408	12/7/2019	3.4 ppb					
HPFS-16	sink in 414	12/7/2019	0.90 ppb					
HPFS-17	sink in 408	12/7/2019	Non Detect					
HPFS-18	sink in 502	12/7/2019	Non Detect					
HPFS-19	sink in 501	12/7/2019	Non Detect					
HPFS-2	sink in 405	12/7/2019	1.8 ppb					
HPFS-20	sink in 208	12/7/2019	0.72 ppb					
HPFS-21	Sink in 214	12/7/2019	19 ppb	Temporarily terminated source	2/22/2020	Non Detect		NA
HPFS-22	sink in 216	12/7/2019	Non Detect					
HPFS-23	sink in 215	12/7/2019	Non Detect					
HPFS-24	sink in 213	12/7/2019	3.4 ppb					
HPFS-25	sink in 316	12/7/2019	5.1 ppb					
HPFS-26	sink in 316 (laundry)	12/7/2019	12.1 ppb					
HPFS-3	sink in 405	12/7/2019	6.3 ppb					
HPFS-4	sink in 407	12/7/2019	11.7					
HPFS-5	sink in 407	12/7/2019	43.9	Temporarily terminated source	2/22/2020	Non Detect		NA
HPFS-6	sink in 409	12/7/2019	7.3 ppb					
HPFS-7	sink in 409	12/7/2019	7.4 ppb					
HPFS-8	sink in 411	12/7/2019	4.6 ppb					
HPFS-9	sink in 411	12/7/2019	4.8 ppb					