

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 70 water taps at North Charleston 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 "NCES-WC-100.3" refers to a water cooler in the 100 hallway by room 155 at North Charleston 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 North Charleston 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 North Charleston 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.

North Charleston 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)
NCES-WC-100.1	100 Hall by art class	2/4/20	non-detect					
NCES-WC-100.2	100 Hall by art class	2/4/20	non-detect					
NCES-WC-100.3	100 Hall by room 155	2/4/20	non-detect					
NCES-WC-100.4	100 Hall by room 155	2/4/20	non-detect					
NCES-S-153.1	Sink in workroom by class 151	2/4/20	1.5 ppb					
NCES-WC-132.1	Water cooler in Cafeteria	2/4/20	non-detect					
NCES-WC-132.2	Water cooler in Cafeteria	2/4/20	non-detect					
NCES-S-175.1	Kitchen	2/4/20	non-detect					
NCES-S-175.2	Kitchen	2/4/20	non-detect					
NCES-S-175.3	Kitchen	2/4/20	non-detect					
NCES-IM-175.1	Kitchen	2/4/20	non-detect					
NCES-S-103.1	Sink in admin break area	2/4/20	1.2 ppb					
NCES-WC-200.1	Hall by room 255	2/4/20	non-detect					
NCES-WC-200.2	Hall by room 255	2/4/20	non-detect					
NCES-S-253.1	Sink in workroom by class 251	2/4/20	non-detect					
NCES-FS-241.1	Class 241	2/4/20	non-detect					
NCES-FS-241.2	Class 241	2/4/20	non-detect					
NCES-FS-243.1	Class 243	2/4/20	non-detect					
NCES-FS-243.2	Class 243	2/4/20	non-detect					
NCES-FS-245.1	Class 245	2/4/20	non-detect					
NCES-FS-245.2	Class 245	2/4/20	non-detect					
NCES-FS-200.1	Class 200	2/4/20	non-detect					
NCES-FS-200.2	Class 200	2/4/20	non-detect					
NCES-FS-202.1	Class 202	2/4/20	non-detect					
NCES-FS-202.2	Class 202	2/4/20	non-detect					
NCES-S-205.1	Class 205	2/4/20	non-detect					
NCES-WC-130.1	Multi-purpose room	2/4/20	non-detect					
NCES-WC-130.2	Multi-purpose room	2/4/20	non-detect					
NCES-S-138.1	Class 138	2/4/20	3.2 ppb					
NCES-FS-138.1	Class 138	2/4/20	non-detect					
NCES-FS-138.2	Class 138	2/4/20	non-detect					
NCES-FS-137.1	Class 137	2/4/20	5.5ppb					
NCES-FS-137.2	Class 137	2/4/20	non-detect					
NCES-FS-137.2	Class 137	2/4/20	2.4ppb					
NCES-S-137.1	Class 137	2/4/20	3.9ppb					
NCES-S-137.1	Class 137	2/4/20	4.2ppb					
NCES-S-136.1	Class 136	2/4/20	non-detect					
NCES-FS-136.1	Class 136	2/4/20	1.1ppb					
NCES-FS-136.2	Class 136	2/4/20	non-detect					
NCES-S-135.1	Class 135	2/4/20	1.2ppb					
NCES-FS-135.1	Class 135	2/4/20	non-detect					
NCES-FS-135.2	Class 135	2/4/20	non-detect					
NCES-S-133.1	Class 133	2/4/20	2.8ppb					
NCES-FS-133.1	Class 133	2/4/20	non-detect					
NCES-FS-133.2	Class 133	2/4/20	1.4ppb					
NCES-S-132A.1	Cafeteria	2/4/20	non-detect					
NCES-FS-159.1	Class 159	2/4/20	non-detect					
NCES-FS-159.2	Class 159	2/4/20	non-detect					
NCES-FS-160.1	Class 160	2/4/20	non-detect					
NCES-FS-160.2	Class 160	2/4/20	non-detect					
NCES-FS-157.1	Class 157	2/4/20	non-detect					
NCES-FS-157.2	Class 157	2/4/20	non-detect					
NCES-FS-158.1	Class 158	2/4/20	non-detect					
NCES-FS-158.2	Class 158	2/4/20	non-detect					
NCES-FS-155.1	Class 155	2/4/20	non-detect					
NCES-FS-155.2	Class 155	2/4/20	non-detect					
NCES-FS-156.1	Class 156	2/4/20	non-detect					
NCES-FS-156.2	Class 156	2/4/20	non-detect					
NCES-FS-151.1	Class 151	2/4/20	non-detect					
NCES-FS-151.2	Class 151	2/4/20	non-detect					
NCES-FS-150.1	Class 150	2/4/20	non-detect					

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NCES-FS-150.2	Class 150	2/4/20	non-detect					
NCES-FS-149.1	Class 149	2/4/20	non-detect					
NCES-FS-149.2	Class 149	2/4/20	non-detect					
NCES-FS-148.1	Class 148	2/4/20	non-detect					
NCES-FS-148.2	Class 148	2/4/20	non-detect					
NCES-FS-147.1	Class 147	2/4/20	non-detect					
NCES-FS-147.2	Class 147	2/4/20	non-detect					
NCES-S-110.1	Clinic	2/4/20	non-detect					
NCES-S-110A.1	Clinic	2/4/20	non-detect					
NCES-S-244.1	Teacher Workroom 244	2/4/20	non-detect					