

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 20 water taps at Jerry Zucker 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 "JMZ-F2-H100" refers to a fountain at Jerry Zucker Middle 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 Jerry Zucker Middle 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 Jerry Zucker 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). If you have additional questions, you may contact our staff at (843) 566-1835 or facilities@ccsdschools.com.

Jerry Zucker 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) |
|---------------|--------------------------|-------------------------|--|------------------|--|---|-------------------------------------|-----------------------------------|
| JMZ-IM4-108 | Clinic | 2/22/20 | 0.68 ppb | | | | | |
| JMZ-F6-124 | Gym | 2/22/20 | non detect | | | | | |
| JMZ-F5-H100 | Hall outside of gym | 2/22/20 | non detect | | | | | |
| JMZ-F7-124 | Gym | 2/22/20 | non detect | | | | | |
| JMZ-S41-108 | Clinic | 2/22/20 | non detect | | | | | |
| JMZ-F4-110 | Cafeteria | 2/22/20 | non detect | | | | | |
| JMZ-S1.1-111 | Kitchen | 2/22/20 | non detect | | | | | |
| JMZ-S1.2-111 | Kitchen | 2/22/20 | non detect | | | | | |
| JMZ-IM-111 | Kitchen | 2/22/20 | non detect | | | | | |
| JMZ-F10-H100 | Hall by Band/Chorus | 2/22/20 | non detect | | | | | |
| JMZ-F9-H100 | Hall by 176 | 2/22/20 | non detect | | | | | |
| JMZ-F8-H100 | Hall by 138 | 2/22/20 | non detect | | | | | |
| JMZ-FS1-136-S | Room 136 | 2/22/20 | 0.82 ppb | | | | | |
| JMZ-IM6-155 | By workroom close to 157 | 2/22/20 | 2.4 ppb | | | | | |
| JMZ-F2-H200 | Hall by 235 | 2/22/20 | non detect | | | | | |
| JMZ-S25-236D | Media Ceter Workroom | 2/22/20 | non detect | | | | | |
| JMZ-IM1.1-274 | Workroom by 276 | 2/22/20 | 1.7 ppb | | | | | |
| JMZ-F3-H200 | Hall by 257 | 2/22/20 | non detect | | | | | |
| JMZ-IM2-255 | Workroom by 257 | 2/22/20 | 2.9 ppb | | | | | |
| JAMZ-FI-H200 | Hall by 272 | 4/4/2020 | non detect | | | | | |